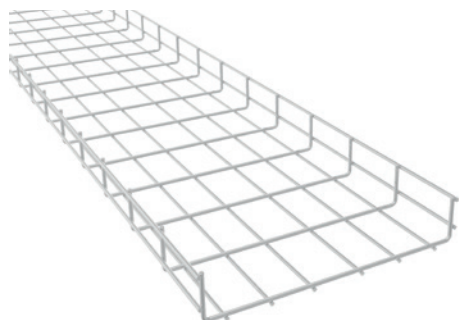


Sistemi di canaline a filo "TrayTek"

"TrayTek" wire mesh tray systems

Cable Tray



Impiego - Use

Le canaline a filo sono molto leggere, flessibili e facili da installare. Proprio per la ridotta superficie esposta non accumulano polvere o umidità e assicurano una ventilazione perfetta dei cavi. Curve e tee di derivazione possono essere realizzate direttamente in cantiere. Le canaline a filo sono disponibili in materiali diversi e possono essere usate in ambienti industriali e commerciali, sia all'interno che all'esterno. In USA l'impiego delle canaline a filo deve essere in accordo con l'articolo 392 del ANSI/NFPA 70 "National Electrical Code" (NEC) e con NEMA VE 2 mentre in Canada con la Section 12 del CSA C22.1 "Canadian Electrical Code" (CE Code) e CSA C22.2 N.126.1. Queste canaline sono adatte ad essere integrate nei sistemi di messa a terra in accordo all'articolo 250.118(11) del ANSI/NFPA 70 "National Electrical Code" (NEC).

Wire Mesh Cable Tray is lightweight, flexible and easy to install. Due to its small surface area there is no accumulation of dirt or humidity and cable ventilation is perfect. Elbows and tees can be done onsite easily and, in any case. Wire Mesh Cable Tray is available in different finishing and can be used in industrial and commercial environments, inside and outside. In the USA, the use of wire mesh cable trays must comply with Article 392 of ANSI/NFPA 70 "National Electrical Code" (NEC) and NEMA VE 2, and in Canada with Section 12 of CSA C22.1 "Canadian Electrical Code" (CE Code) and CSA C22.2 No. 126.1. Wire Mesh Cable Tray is suitable for use as an equipment grounding conductor according to Art. 250.118(11) ANSI/NFPA 70 "National Electrical Code" (NEC).

Dati Tecnici - Technical data

Caratteristica - Characteristics	Valore/proprietà - Value/property
Tipologia Type	Canalina realizzata con filo metallico ad alta resistenza meccanica saldata a maglie ripiegate a forma di canali. <i>Wire mesh cable tray made of high mechanical strength steel wire welded into a grid system and then formed into channels.</i>
Materiale* Material*	Acciaio zincato (su richiesta disponibile anche in colore nero), acciaio zincato a caldo, acciaio inox AISI 304L e AISI 316L. <i>Galvanized steel (available in black upon request), hot dipped galvanized steel, AISI 304L and AISI 316L stainless steel.</i>
Colore Color	Metallico (Nero su richiesta) <i>Metallic (Black on request)</i>
Riferimenti normativi costruttivi Standards of construction	NEMA VE 1, CSA C22.2 N.126.1, IEC 61537, EHEDG, DNV, RoHS, REACH UL File# CYNW.E551120, CYNW7.E551120
Riferimenti normativi di impiego Standards of use	NEC Art. 392, Art. 250.118(11), NEMA BI 50016 (VE 2), CSA C22.1 Art.12-2200

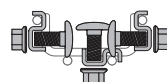
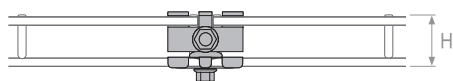
* La guida "Scelta degli acciai" in appendice offre indicazioni utili per l'individuazione del tipo di acciaio più adatto all'ambiente di impiego.

* The "Selection of steels" guide in the appendix provides useful guidance for identifying the type of steel most suitable for the intended environment.

Montaggio - Mounting

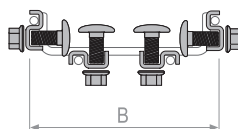
Metodi di giunzione - Connection methods

Giunzione mediante morsetto per canaline altezza H = 30 mm (1,2")
Connection with connection clamp for cable tray with height H = 30 mm (1,2")



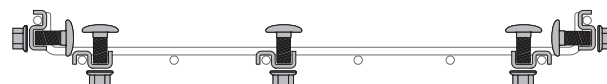
B = 60 mm (2,4")

Articoli/Codes: 3 x CTXFM05_□□...□



B = 120÷320 mm (4,7"÷12,6")

Articoli/Codes: 4 x CTXFM05_□□...□



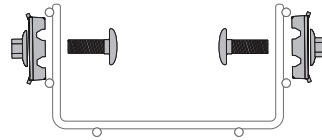
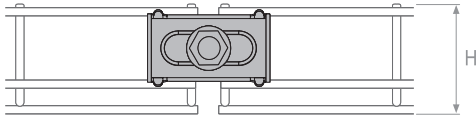
B = 420÷620 mm (16,5"÷24,4")

Articoli/Codes: 5 x CTXFM05_□□...□

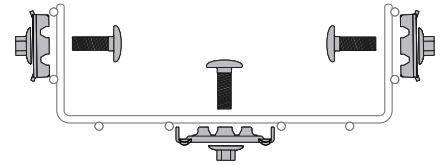
Metodi di giunzione - Connection methods

Giunzione mediante morsetto per canaline altezza $H = 60 \div 110$ mm (2,4" $\div$ 4,3")

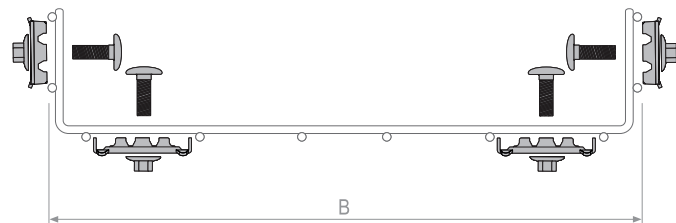
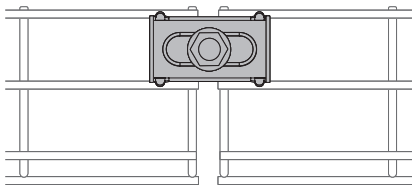
Connection with connection clamp for cable tray with height $H = 60 \div 110$ mm (2,4" $\div$ 4,3")



$B = 53 \div 220$ mm (2,1" $\div$ 8,7")
Articoli/Codes: 2 x CTXFM01_□□...□



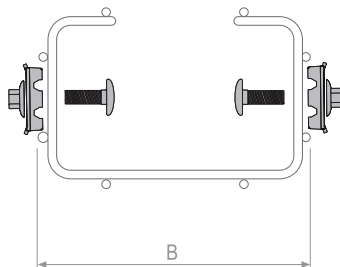
$B = 320$ mm (12,6")
Articoli/Codes: 3 x CTXFM01_□□...□



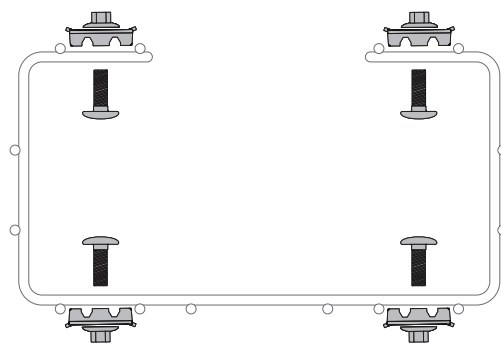
$B = 420 \div 620$ mm (16,5" $\div$ 24,4")
Articoli/Codes: 4 x CTXFM01_□□...□

Giunzione mediante morsetto per canaline profilo "C"

Connection with connection clamp for "C" profile cable tray



$B = 70 \div 120$ mm (2,8" $\div$ 4,7")
Articoli/Codes: 2 x CTXFM01_□□...□

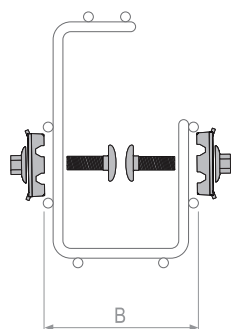


$B = 220$ mm (8,7")
Articoli/Codes: 4 x CTXFM01_□□...□

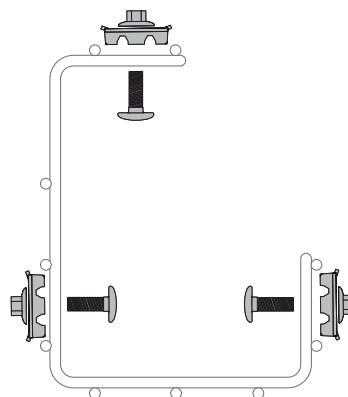
Metodi di giunzione - Connection methods

Giunzione mediante morsetto per canaline profilo "G"

Connection with connection clamp for "G" profile cable tray



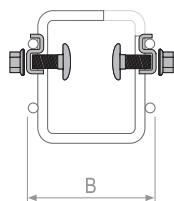
$B = 60 \text{ mm (2,4")}$
Articoli/Codes: 2 x CTXFM01_□□...□



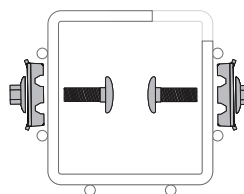
$B = 120 \text{ mm (8,7")}$
Articoli/Codes: 3 x CTXFM01_□□...□

Giunzione mediante morsetto per canaline profilo "Z"

Connection with connection clamp for "Z" profile cable tray

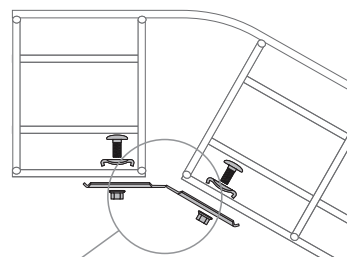
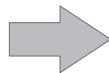
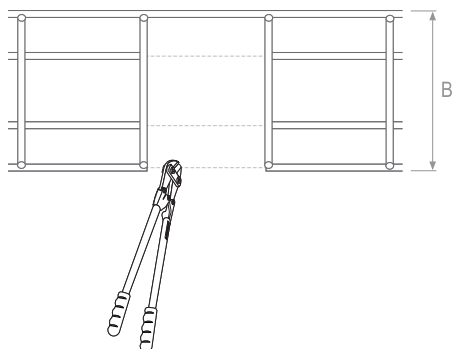


$B = 42 \text{ mm (1,7")}$
Articoli/Codes: 2 x CTXFM05_□□...□



$B = 53 \div 120 \text{ mm (2,8" } \div \text{ 4,7")}$
Articoli/Codes: 2 x CTXFM01_□□...□

Cambio di direzione - Change of direction

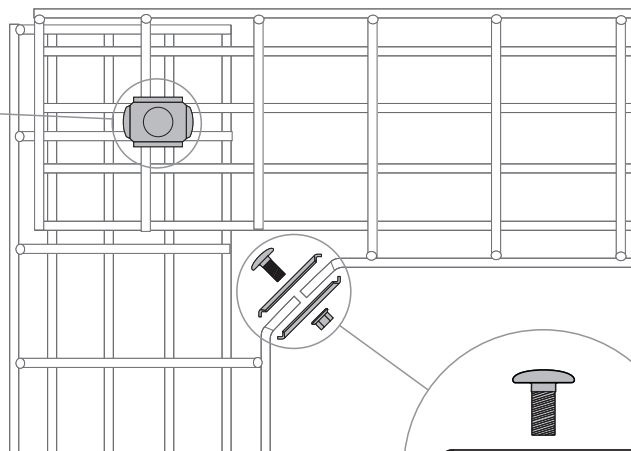
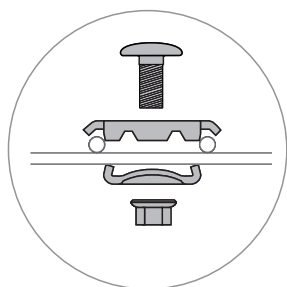


Articoli/Codes:
1 x CTX0P03_□□...□
2 x CTX0P01_□□...□
2 x CTX0V01_□□...□
2 x CTX0V02_□□...□

Cambio di direzione a 90° - 90° change of direction

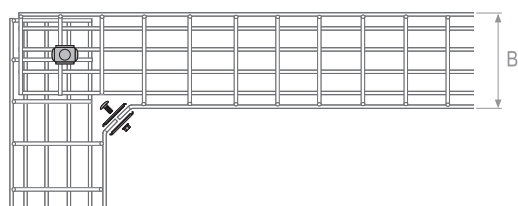
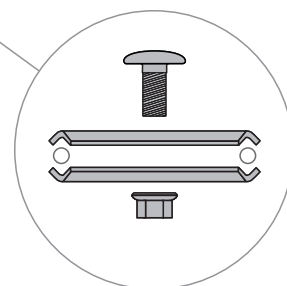
Giunto centrale
Central clamp

Articoli/Codes:
2 x CTX0P01_□
1 x CTX0V01_□
1 x CTX0V02_□



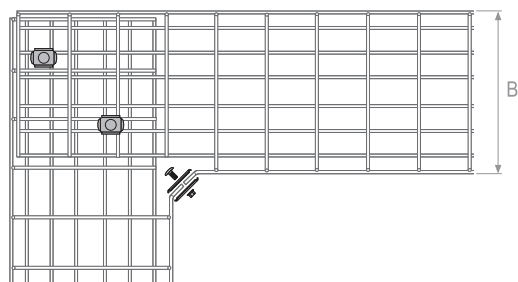
Giunto laterale
Side clamp

Articoli/Codes:
2 x CTX0P02_□
1 x CTX0V01_□
1 x CTX0V02_□



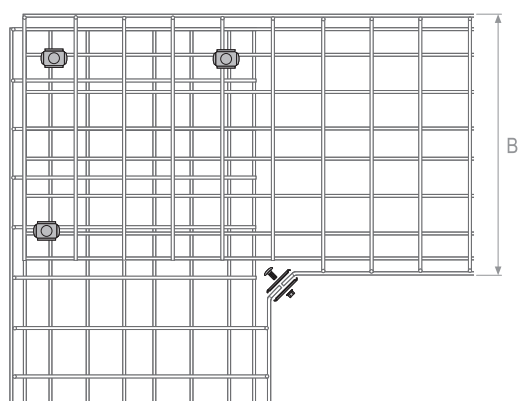
$B = 53 \div 220 \text{ mm (2,1" } \div \text{ 8,7")}$

1 x Giunto laterale/Side clamp
1 x Giunto centrale/Central clamp



$B = 320 \div 620 \text{ mm (12,6" } \div \text{ 24,4")}$

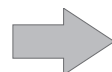
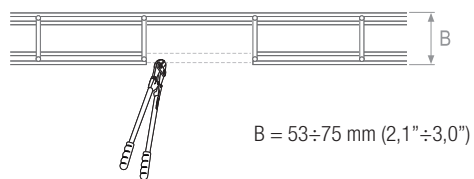
1 x Giunto laterale/Side clamp
2 x Giunto centrale/Central clamp



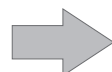
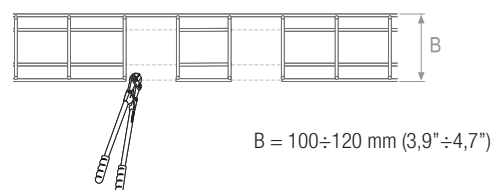
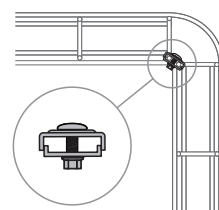
$B = 520 \div 620 \text{ mm (20,5" } \div \text{ 24,4")}$

1 x Giunto laterale/Side clamp
3 x Giunto centrale/Central clamp

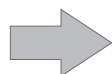
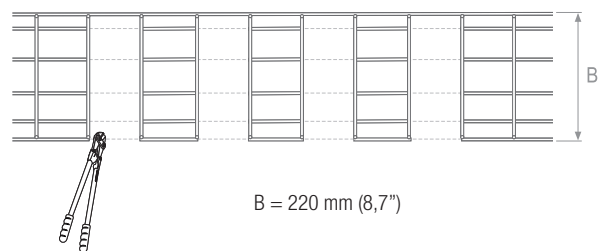
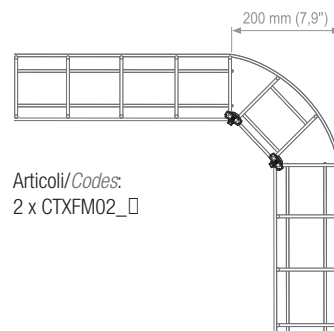
Curva a 90° ad ampio raggio - 90° long radius bend



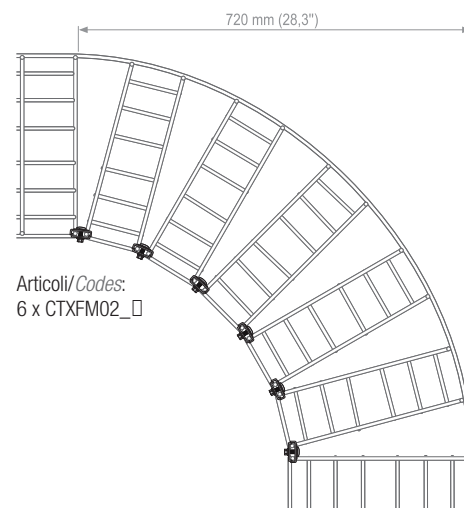
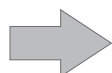
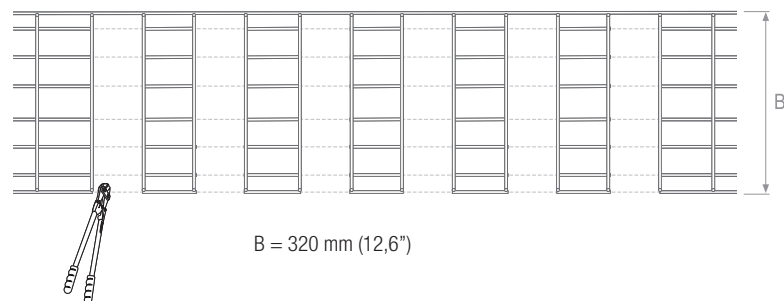
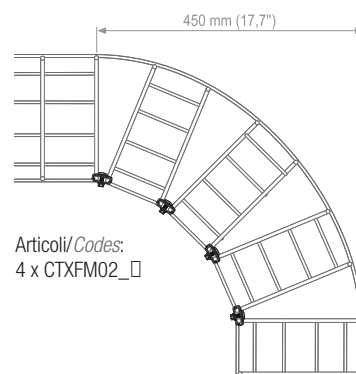
Articoli/Codes:
1 x CTXFM02_□



Articoli/Codes:
2 x CTXFM02_□

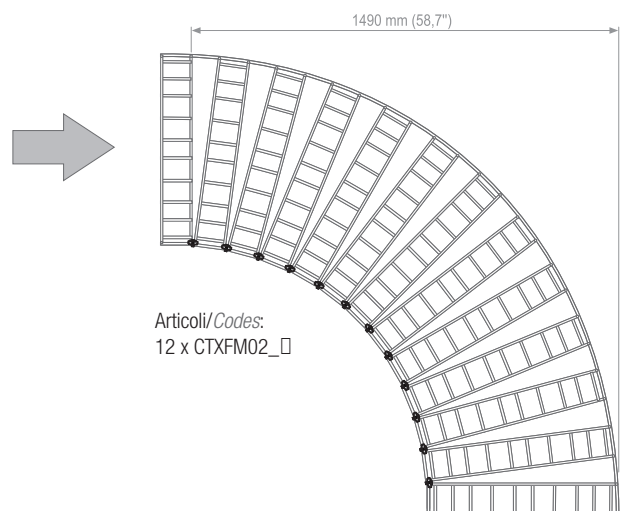
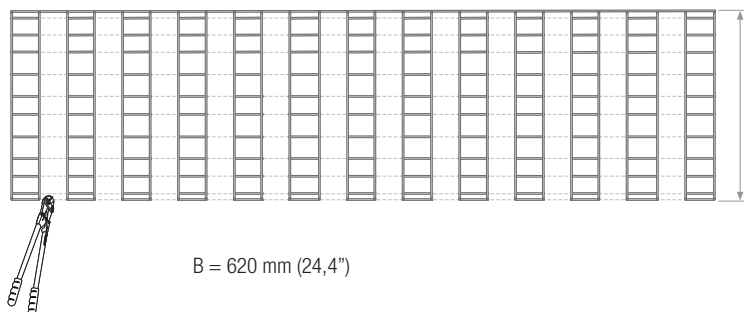
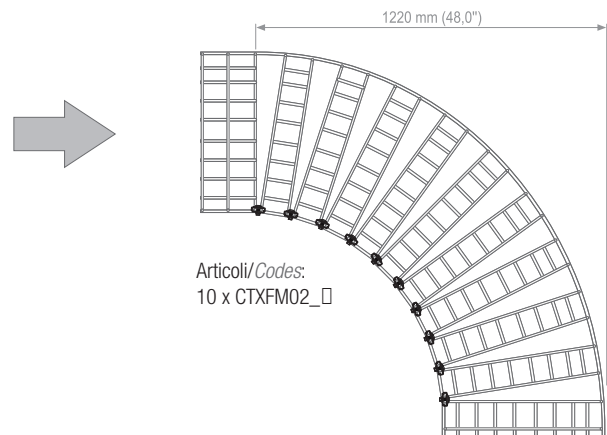
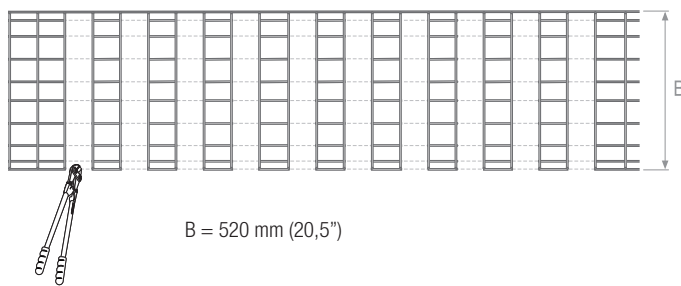
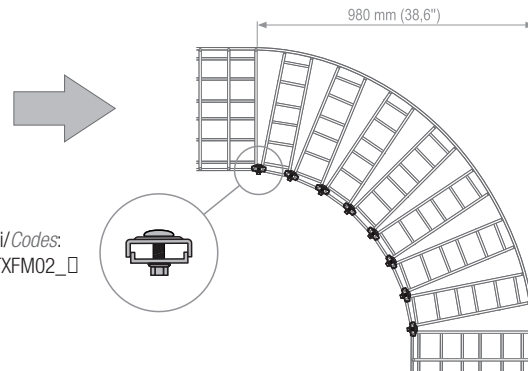
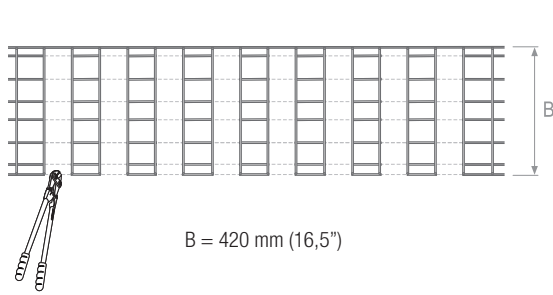


Articoli/Codes:
4 x CTXFM02_□

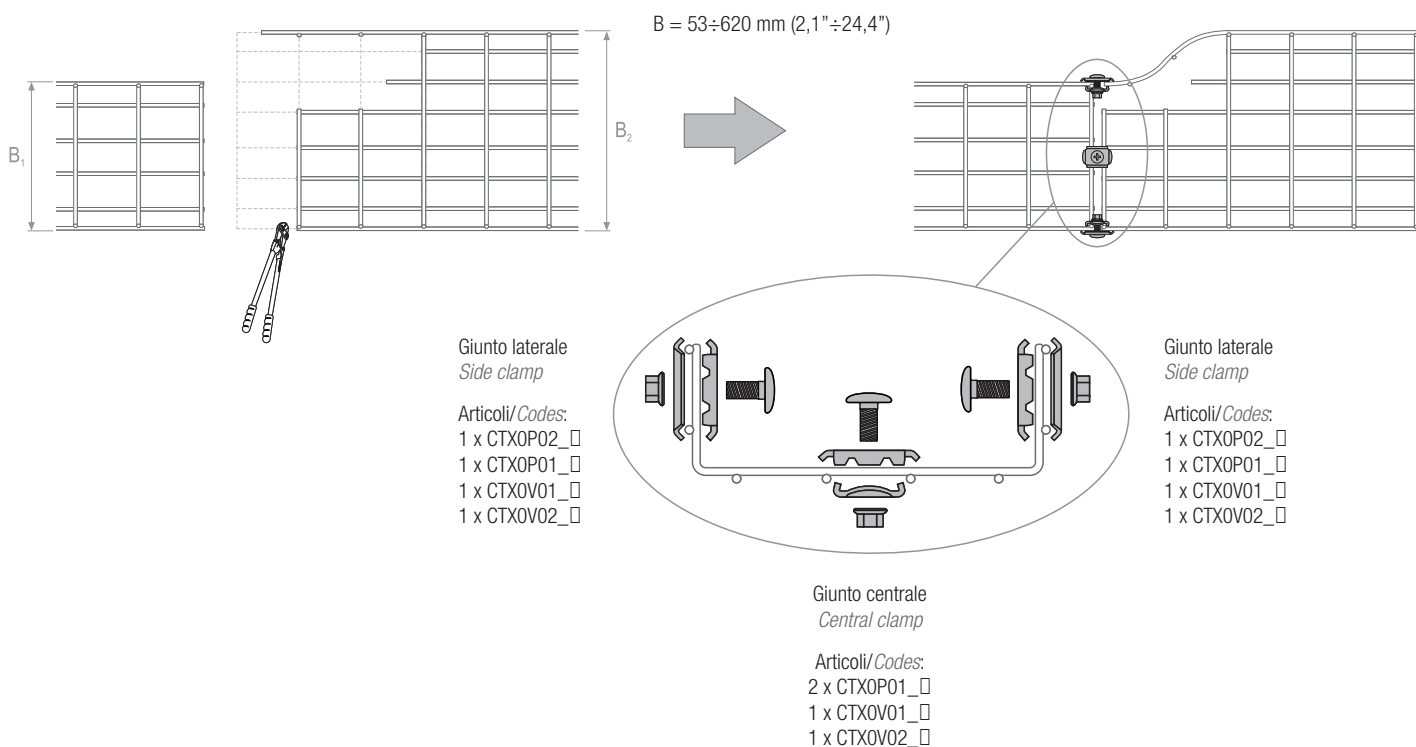


Articoli/Codes:
6 x CTXFM02_□

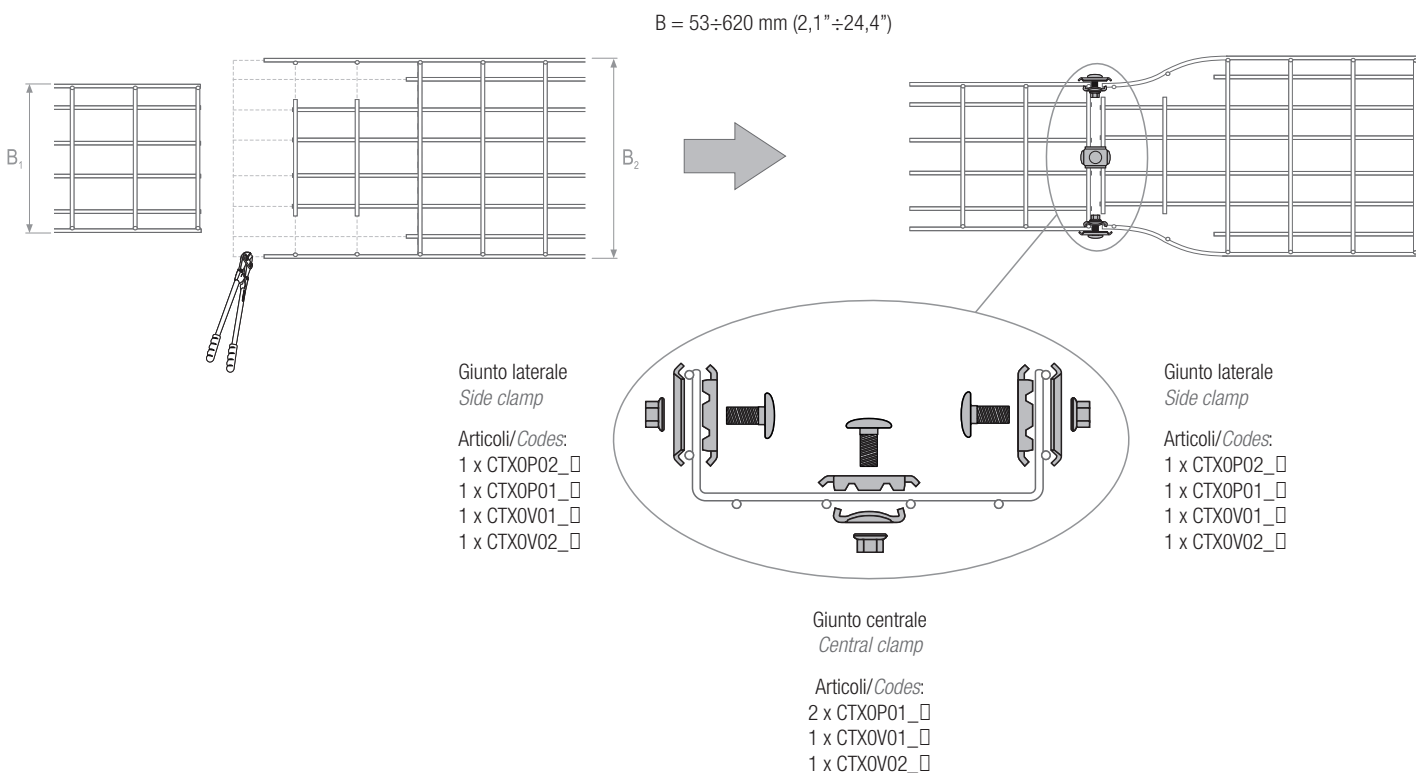
Curva a 90° ad ampio raggio - 90° long radius bend



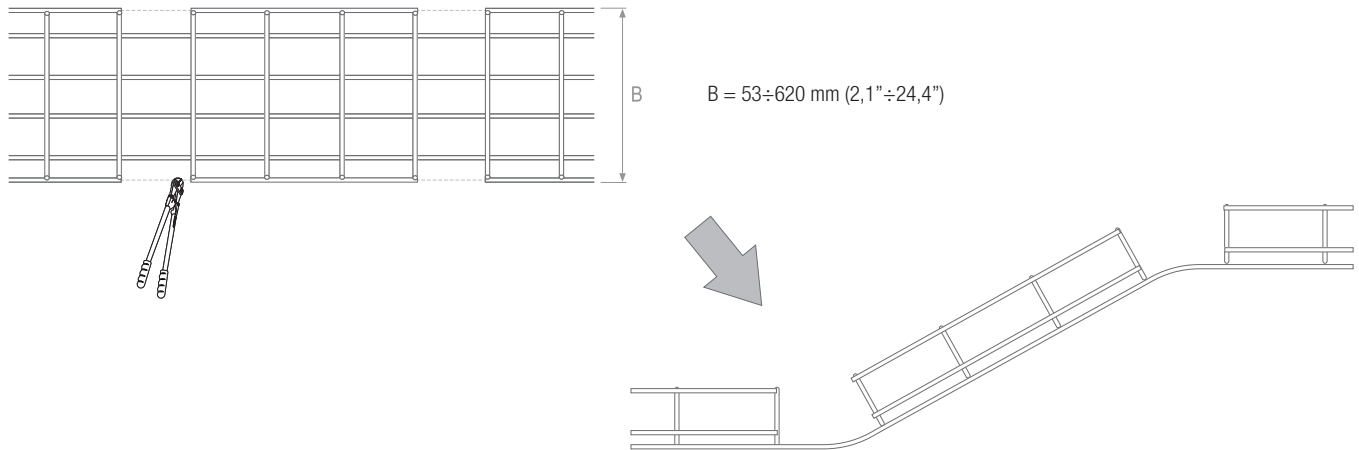
Riduzione laterale - Side reduction



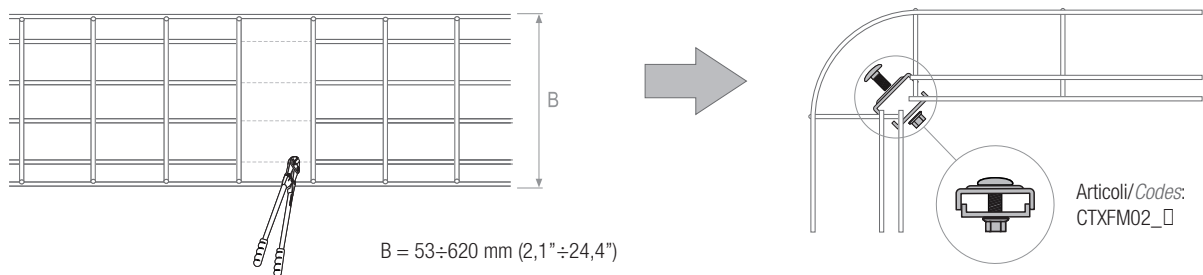
Riduzione centrale - Central reduction



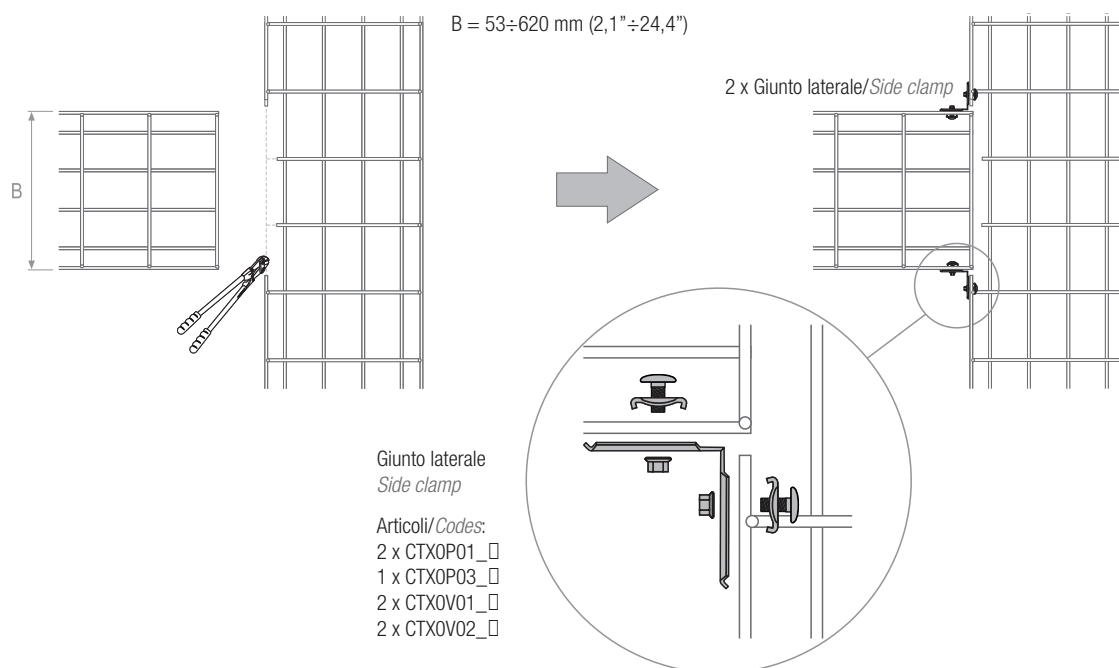
Cambio di piano - Plane variation



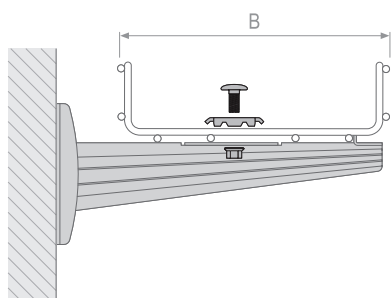
Curva a 90° verticale - Plane variation



Derivazione a T - T junction



Installazione a mensola - Cantilever installation

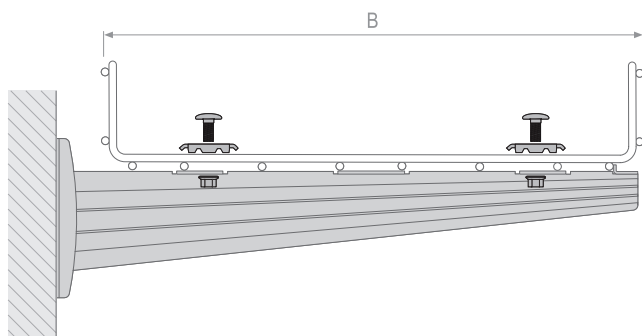


Giunto
Clamp

Articoli/ Codes:
1 x CTX0P01_□
1 x CTX0V01_□
1 x CTX0V02_□

$B = 53 \div 320 \text{ mm (2,1" } \div \text{ 12,6")}$

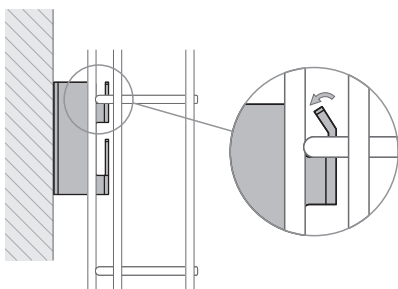
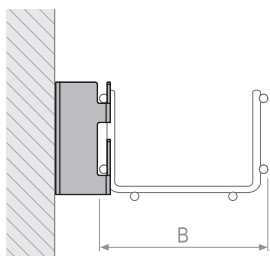
1 x Giunto/Clamp



$B = 420 \div 620 \text{ mm (16,5" } \div \text{ 24,4")}$

2 x Giunto/Clamp

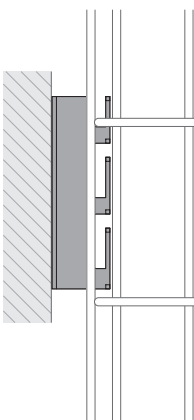
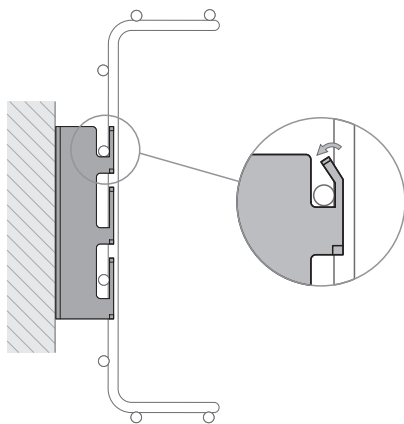
Staffa di fissaggio - Mounting bracket



Staffa
Bracket

Articolo/Code:
CTXFX10_43X53X□□□

Per canaline con filo $t = 4 \text{ mm}$
Non adatta per canaline $H = 30 \text{ mm (1,2")}$
For cable tray with wire $t = 4 \text{ mm}$
Not suitable for cable trays with $H = 30 \text{ mm (1.2")}$

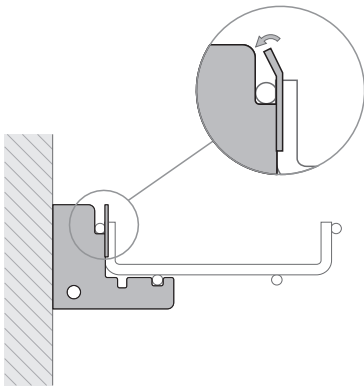


Staffa
Bracket

Articolo/Code:
CTXFX10_□□□ X94X□□□

Per canaline con filo $t = 4 \text{ mm } \div \text{ 5 mm}$
Non adatta per canaline $H = 30 \text{ mm (1,2")}$ o per installazioni a mensola
For cable tray with wire $t = 4 \text{ mm } \div \text{ 5 mm}$
Not suitable for cable trays with $H = 30 \text{ mm (1.2")}$ or for cantilever installations

Staffa di fissaggio per canaline H = 30 mm - Mounting bracket for cable tray H = 30 mm

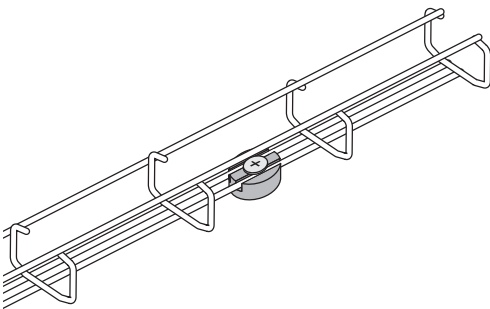


Staffa
Bracket

Articolo/Code:
CTXFX10_50X50X58□

Per canaline con filo $t = 4$ mm
Non adatta per canaline H = 30 mm (1,2")
For cable tray with wire $t = 4$ mm
Not suitable for cable trays with $H = 30$ mm (1.2")

Supporto per canalina a filo mini - Support for mini tray cable

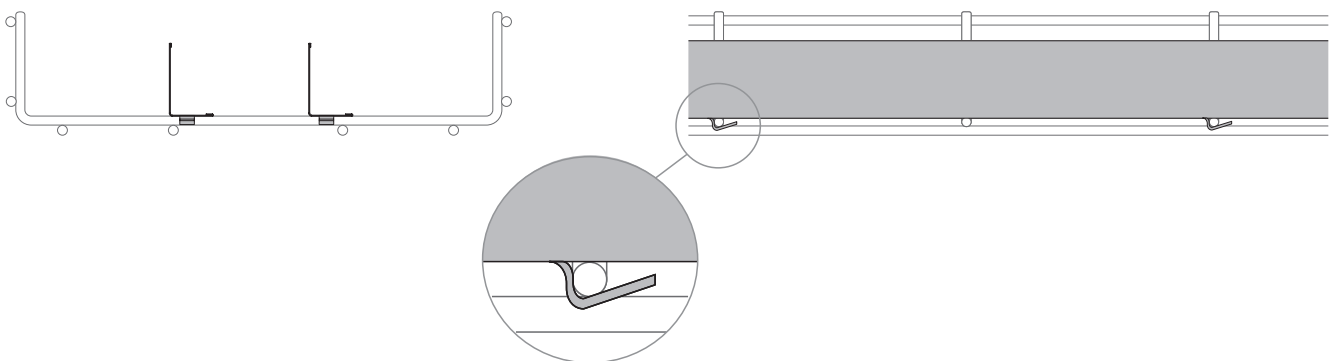


Clip di supporto
Support clip

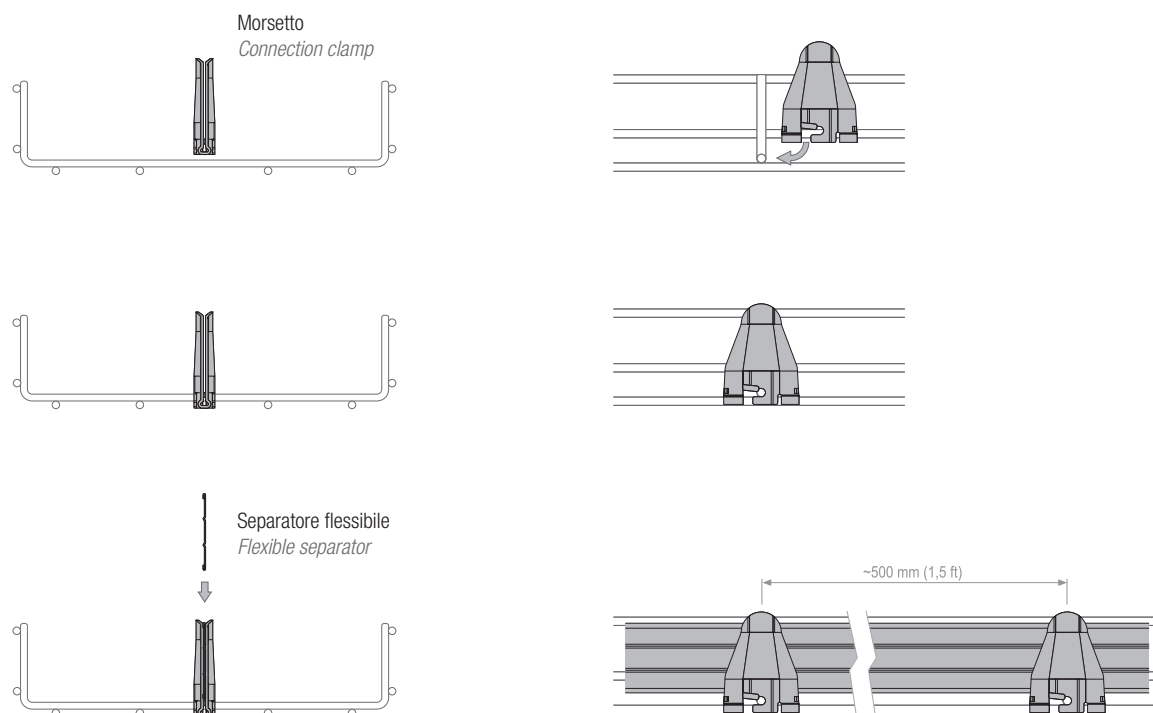
Articolo/Code:
CTXOM07A□

La clip di supporto può essere fissata alla superficie di installazione mediante viti (non fornite) la cui testa contribuisce al bloccaggio della canalina.
The support clip can be fixed to the mounting surface using screws (not included), whose heads also help secure the cable tray in place.

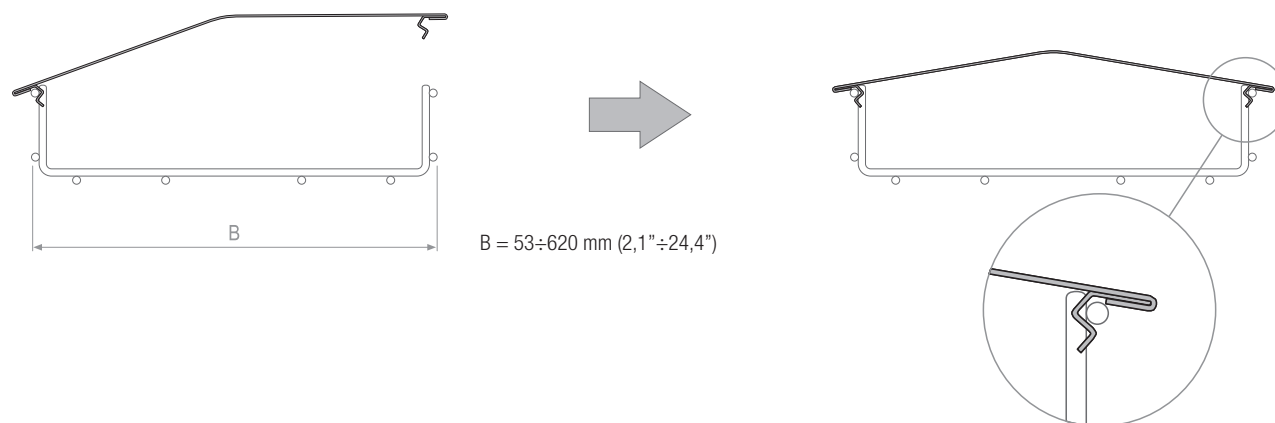
Seperatore rettilineo - Straight separator



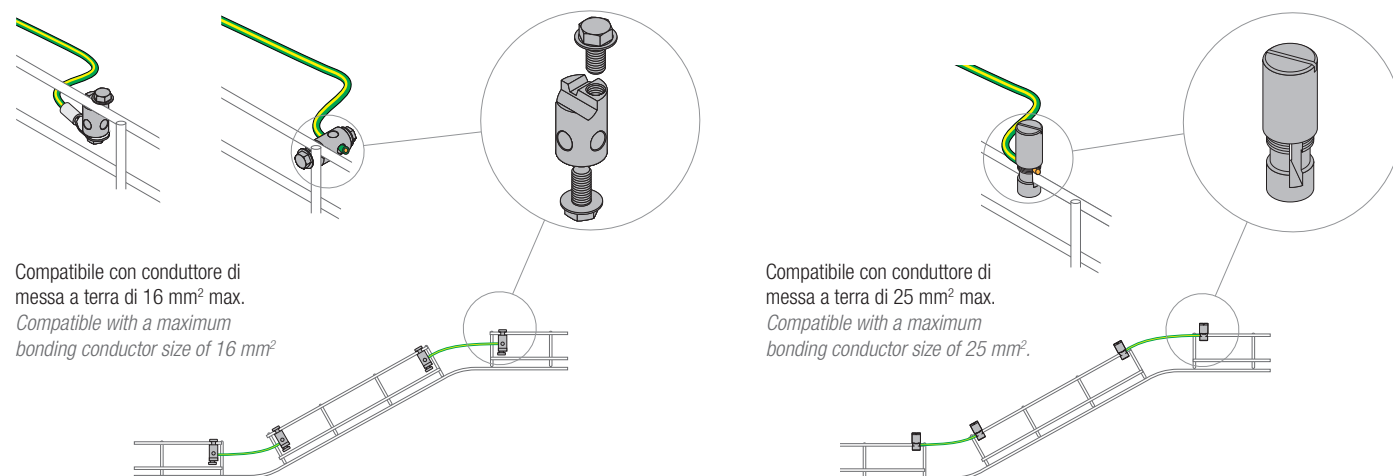
Seperatore flessibile - Straight separator



Coperchio per canalina a filo - Cover for wire mesh cable tray

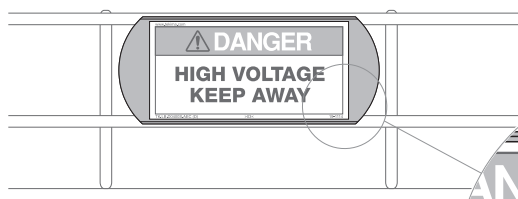
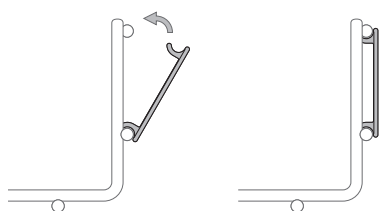


Morsetti di messa a terra - Earthing terminals



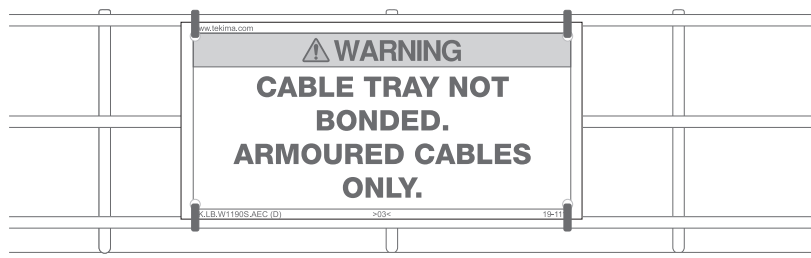
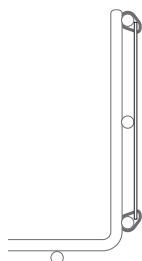
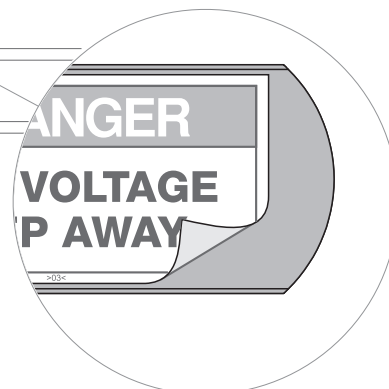
Nota. Per maggiori dettagli sulla messa a terra delle canaline si faccia riferimento all'appendice dedicato "Messa a terra e collegamento equipotenziale delle canaline".
Note. For further details on cable tray grounding, refer to the dedicated appendix "Grounding and bonding of cable trays."

Pittogrammi di sicurezza ed avvertimento - Safety labels



Per pittogrammi adesivi utilizzare l'apposita clip di supporto.
For adhesive safety labels use the support clip.

Codici/Codes:
CTX0X70_90X37P
TK.LB.□□□□□S.A□□

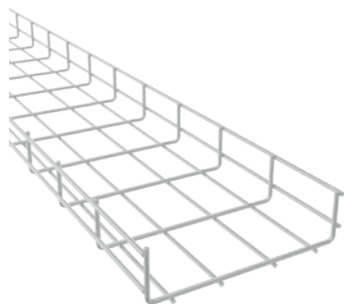


Per pittogrammi metallici utilizzare le fascette per il fissaggio alla canalina.
For metal safety labels use cable ties to secure them to the cable tray.

Codici/Codes:
CTX0X70_90X37P
TK.LB.□□□□□.M□□

Codifiche e dimensioni - Coding and dimensions

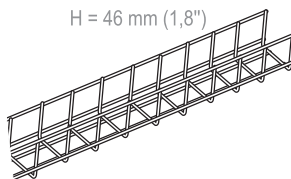
Canalina a filo - Wire mesh cable tray



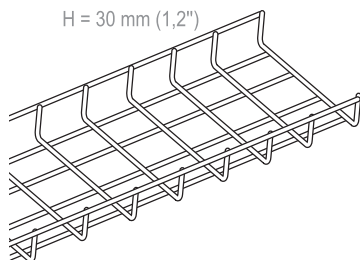
Su richiesta è disponibile in acciaio zincato nero
Available in black galvanized steel upon request



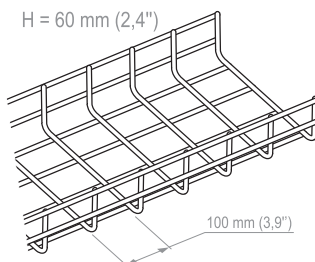
H = 46 mm (1,8")



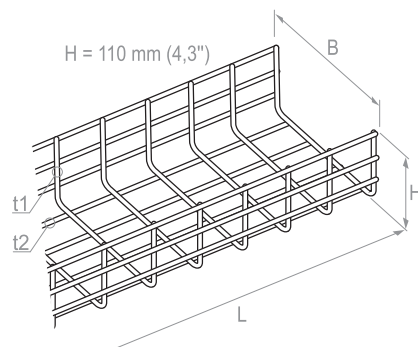
H = 30 mm (1,2")



H = 60 mm (2,4")



100 mm (3,9")



H = 110 mm (4,3")

Codice Code	Dimensioni nominali canalina Cable tray nominal sizes	Materiale Material	Diametro filo ⁽¹⁾ Wire diameter ⁽¹⁾ [mm]	Altezza Height [mm (inch)]	Larghezza Width [mm (inch)]	Lunghezza Length [m (ft)]	Area utile di cablaggio Cabling area [mm ² (inch ²)]	Sezione conduttiva ⁽²⁾ Cross section of metal ⁽²⁾ [mm ² (inch ²)]	Carico nominale ⁽³⁾ Rated load ⁽³⁾ [kg/m (lb/ft)]	Distanza di staffaggio ⁽³⁾ Support spacing ⁽³⁾ [m (ft)]	Peso Weight [kg/m (lb/ft)]
			t1/t2	H	B	L	At				
CTXF01A_30X60X25E	30X60	AZ	4/4	30 (1,2)	60 (2,4)	2,5 (8,2)	968 (1,50)	50,3 (0,08)	26,3 (17,7)	1,5 (4,9)	0,49 (0,33)
CTXF01A_30X120X25E	30X120	AZ	5/5	30 (1,2)	120 (4,7)	2,5 (8,2)	2000 (3,10)	78,6 (0,12)	40,5 (27,2)	1,5 (4,9)	0,85 (0,57)
CTXF01A_30X220X25E	30X220	AZ	5/5	30 (1,2)	220 (8,7)	2,5 (8,2)	4000 (6,20)	117,8 (0,18)	44,5 (29,9)	1,5 (4,9)	1,34 (0,90)
CTXF01A_30X320X25E	30X320	AZ	5/5	30 (1,2)	320 (12,6)	2,5 (8,2)	6000 (9,30)	157,1 (0,24)	26,3 (17,7)	1,5 (4,9)	1,80 (1,21)
CTXF01A_30X420X25E	30X420	AZ	5/6	30 (1,2)	420 (16,5)	2,5 (8,2)	7562 (11,72)	226,2 (0,35)	54,6 (36,7)	1,5 (4,9)	2,60 (1,75)
CTXF01A_30X520X25E	30X520	AZ	5/6	30 (1,2)	520 (20,5)	2,5 (8,2)	9462 (14,67)	282,7 (0,44)	60,7 (40,8)	1,5 (4,9)	3,20 (2,15)
CTXF01A_30X620X25E	30X620	AZ	5/6	30 (1,2)	620 (24,4)	2,5 (8,2)	11362 (17,61)	339,2 (0,53)	70,8 (47,6)	1,5 (4,9)	3,80 (2,55)
CTXF01A_46X53X25E	46X53	AZ	4/4	46 (1,8)	53 (2,1)	2,5 (8,2)	1406 (2,18)	75,4 (0,12)	11,0 (7,4)	2,0 (6,6)	0,70 (0,47)
CTXF01A_60X60X25E	60X60	AZ	4/4	60 (2,4)	60 (2,4)	2,5 (8,2)	2288 (3,55)	75,4 (0,12)	24,2 (16,3)	2,0 (6,6)	0,75 (0,51)
CTXF01A_60X75X25E	60X75	AZ	4/4	60 (2,4)	75 (3,0)	2,5 (8,2)	3068 (4,76)	75,4 (0,12)	21,5 (14,4)	2,0 (6,6)	0,75 (0,50)
CTXF01AQ_60X75X25E	60X75	AZ	5/5	60 (2,4)	75 (3,0)	2,5 (8,2)	2750 (4,26)	117,8 (0,18)	40,3 (27,1)	2,0 (6,6)	1,16 (0,78)
CTXF01A_60X100X25E	60X100	AZ	5/5	60 (2,4)	100 (3,9)	2,5 (8,2)	4000 (6,20)	117,8 (0,18)	36,8 (24,7)	2,0 (6,6)	1,20 (0,81)
CTXF01A_60X120X25E	60X120	AZ	5/5	60 (2,4)	120 (4,7)	2,5 (8,2)	5000 (7,75)	117,8 (0,18)	52,9 (35,5)	2,0 (6,6)	1,26 (0,85)
CTXF01A_60X150X25E	60X150	AZ	5/5	60 (2,4)	150 (5,9)	2,5 (8,2)	6500 (10,08)	117,8 (0,18)	55,2 (37,1)	2,0 (6,6)	1,30 (0,88)
CTXF01A_60X220X25E	60X220	AZ	5/5	60 (2,4)	220 (8,7)	2,5 (8,2)	10000 (15,50)	157,1 (0,24)	49,1 (33,0)	2,0 (6,6)	1,71 (1,15)
CTXF01A_60X320X25E	60X320	AZ	5/5	60 (2,4)	320 (12,6)	2,5 (8,2)	15000 (23,25)	196,4 (0,30)	49,1 (33,0)	2,4 (7,9)	2,19 (1,47)
CTXF01A_60X420X25E	60X420	AZ	5/6	60 (2,4)	420 (16,5)	2,5 (8,2)	19502 (30,23)	282,7 (0,44)	61,8 (41,5)	2,4 (7,9)	3,02 (2,03)
CTXF01A_60X520X25E	60X520	AZ	5/6	60 (2,4)	520 (20,5)	2,5 (8,2)	24402 (37,82)	339,2 (0,53)	68,4 (45,9)	2,25 (7,4)	3,62 (2,43)
CTXF01A_60X620X25E	60X620	AZ	5/6	60 (2,4)	620 (24,4)	2,5 (8,2)	29302 (45,42)	395,8 (0,61)	67,0 (45,0)	2,25 (7,4)	4,22 (2,84)
CTXF01A_110X120X25E	110X120	AZ	5/5	110 (4,3)	120 (4,7)	2,5 (8,2)	10000 (15,50)	157,1 (0,24)	34,0 (22,8)	2,4 (7,9)	1,71 (1,15)
CTXF01A_110X150X25E	110X150	AZ	5/5	110 (4,3)	150 (5,9)	2,5 (8,2)	13000 (20,15)	157,1 (0,24)	47,9 (32,2)	2,5 (8,2)	1,78 (1,20)

Codice Code	Dimensioni nominali canalina <i>Cable tray nominal sizes</i>	Materiale Material	Diametro filo ⁽¹⁾ Wire diameter ⁽¹⁾ [mm] t1/t2	Altezza Height [mm (inch)] H	Larghezza Width [mm (inch)] B	Lunghezza Length [m (ft)] L	Area utile di cablaggio <i>Cabling area</i> [mm ² (inch ²) At	Sezione conduttiva ⁽²⁾ <i>Cross section of metal ⁽²⁾</i> [mm ² (inch ²)	Carico nominale ⁽³⁾ <i>Rated load ⁽³⁾</i> [kg/m (lb/ft)]	Distanza di staffaggio ⁽³⁾ <i>Support spacing ⁽³⁾</i> [m (ft)]	Peso Weight [kg/m (lb/ft)]
CTXF01A_110X220X25E	110X220	AZ	5/5	110 (4,3)	220 (8,7)	2,5 (8,2)	20000 (31,00)	196,4 (0,30)	34,0 (22,8)	2,4 (7,9)	2,19 (1,47)
CTXF01A_110X320X25E	110X320	AZ	5/5	110 (4,3)	320 (12,6)	2,5 (8,2)	30000 (46,50)	235,7 (0,37)	60,5 (40,7)	2,4 (7,9)	2,65 (1,78)
CTXF01A_110X420X25E	110X420	AZ	5/6	110 (4,3)	420 (16,5)	2,5 (8,2)	39402 (61,07)	339,2 (0,53)	75,5 (50,7)	2,4 (7,9)	3,60 (2,42)
CTXF01A_110X520X25E	110X520	AZ	5/6	110 (4,3)	520 (20,5)	2,5 (8,2)	49302 (76,42)	395,8 (0,61)	80,4 (54,0)	2,4 (7,9)	4,22 (2,84)
CTXF01A_110X620X25E	110X620	AZ	5/6	110 (4,3)	620 (24,4)	2,5 (8,2)	59202 (91,76)	395,8 (0,61)	80,4 (54,0)	2,4 (7,9)	4,84 (3,25)
CTXF01A_30X60X25F	30X60	AZC	4/4	30 (1,2)	60 (2,4)	2,5 (8,2)	968 (1,50)	50,3 (0,08)	26,3 (17,7)	1,5 (4,9)	0,54 (0,36)
CTXF01A_30X120X25F	30X120	AZC	5/5	30 (1,2)	120 (4,7)	2,5 (8,2)	2000 (3,10)	78,6 (0,12)	40,5 (27,2)	1,5 (4,9)	0,92 (0,62)
CTXF01A_30X220X25F	30X220	AZC	5/5	30 (1,2)	220 (8,7)	2,5 (8,2)	4000 (6,20)	117,8 (0,18)	44,5 (29,9)	1,5 (4,9)	1,44 (0,97)
CTXF01A_30X320X25F	30X320	AZC	5/5	30 (1,2)	320 (12,6)	2,5 (8,2)	6000 (9,30)	157,1 (0,24)	26,3 (17,7)	1,5 (4,9)	1,96 (1,32)
CTXF01A_30X420X25F	30X420	AZC	5/6	30 (1,2)	420 (16,5)	2,5 (8,2)	7562 (11,72)	226,2 (0,35)	54,6 (36,7)	1,5 (4,9)	2,60 (1,75)
CTXF01A_30X520X25F	30X520	AZC	5/6	30 (1,2)	520 (20,5)	2,5 (8,2)	9462 (14,67)	282,7 (0,44)	60,7 (40,8)	1,5 (4,9)	3,40 (2,28)
CTXF01A_30X620X25F	30X620	AZC	5/6	30 (1,2)	620 (24,4)	2,5 (8,2)	11362 (17,61)	339,2 (0,53)	70,8 (47,6)	1,5 (4,9)	4,00 (2,69)
CTXF01A_46X53X25F	46X53	AZC	4/4	46 (1,8)	53 (2,1)	2,5 (8,2)	1406 (2,18)	75,4 (0,12)	11,0 (7,4)	2,0 (6,6)	0,74 (0,50)
CTXF01A_60X60X25F	60X60	AZC	4/4	60 (2,4)	60 (2,4)	2,5 (8,2)	2288 (3,55)	75,4 (0,12)	24,2 (16,3)	2,0 (6,6)	0,86 (0,58)
CTXF01A_60X75X25F	60X75	AZC	4/4	60 (2,4)	75 (3,0)	2,5 (8,2)	3068 (4,76)	75,4 (0,12)	21,5 (14,4)	2,0 (6,6)	0,82 (0,55)
CTXF01AQ_60X75X25F	60X75	AZC	5/5	60 (2,4)	75 (3,0)	2,5 (8,2)	2750 (4,26)	117,8 (0,18)	40,3 (27,1)	2,0 (6,6)	1,22 (0,82)
CTXF01A_60X100X25F	60X100	AZC	5/5	60 (2,4)	100 (3,9)	2,5 (8,2)	4000 (6,20)	117,8 (0,18)	36,8 (24,7)	2,0 (6,6)	1,26 (0,85)
CTXF01A_60X120X25F	60X120	AZC	5/5	60 (2,4)	120 (4,7)	2,5 (8,2)	5000 (7,75)	117,8 (0,18)	52,9 (35,5)	2,0 (6,6)	1,32 (0,89)
CTXF01A_60X150X25F	60X150	AZC	5/5	60 (2,4)	150 (5,9)	2,5 (8,2)	6500 (10,08)	117,8 (0,18)	55,2 (37,1)	2,0 (6,6)	1,31 (0,88)
CTXF01A_60X220X25F	60X220	AZC	5/5	60 (2,4)	220 (8,7)	2,5 (8,2)	10000 (15,50)	157,1 (0,24)	49,1 (33,0)	2,0 (6,6)	1,86 (1,25)
CTXF01A_60X320X25F	60X320	AZC	5/5	60 (2,4)	320 (12,6)	2,5 (8,2)	15000 (23,25)	196,4 (0,30)	49,1 (33,0)	2,4 (7,9)	2,45 (1,64)
CTXF01A_60X420X25F	60X420	AZC	5/6	60 (2,4)	420 (16,5)	2,5 (8,2)	19502 (30,23)	282,7 (0,44)	61,8 (41,5)	2,4 (7,9)	3,22 (2,16)
CTXF01A_60X520X25F	60X520	AZC	5/6	60 (2,4)	520 (20,5)	2,5 (8,2)	24402 (37,82)	339,2 (0,53)	68,4 (45,9)	2,25 (7,4)	3,85 (2,59)
CTXF01A_60X620X25F	60X620	AZC	5/6	60 (2,4)	620 (24,4)	2,5 (8,2)	29302 (45,42)	395,8 (0,61)	67,0 (45,0)	2,25 (7,4)	4,48 (3,01)
CTXF01A_110X120X25F	110X120	AZC	5/5	110 (4,3)	120 (4,7)	2,5 (8,2)	10000 (15,50)	157,1 (0,24)	34,0 (22,8)	2,4 (7,9)	1,86 (1,25)
CTXF01A_110X150X25F	110X150	AZC	5/5	110 (4,3)	150 (5,9)	2,5 (8,2)	13000 (20,15)	157,1 (0,24)	47,9 (32,2)	2,5 (8,2)	1,78 (1,20)
CTXF01A_110X220X25F	110X220	AZC	5/5	110 (4,3)	220 (8,7)	2,5 (8,2)	20000 (31,00)	196,4 (0,30)	34,0 (22,8)	2,4 (7,9)	2,45 (1,64)
CTXF01A_110X320X25F	110X320	AZC	5/5	110 (4,3)	320 (12,6)	2,5 (8,2)	30000 (46,50)	235,7 (0,37)	60,5 (40,7)	2,4 (7,9)	2,79 (1,88)
CTXF01A_110X420X25F	110X420	AZC	5/6	110 (4,3)	420 (16,5)	2,5 (8,2)	39402 (61,07)	339,2 (0,53)	75,5 (50,7)	2,4 (7,9)	3,98 (2,67)
CTXF01A_110X520X25F	110X520	AZC	5/6	110 (4,3)	520 (20,5)	2,5 (8,2)	49302 (76,42)	395,8 (0,61)	80,4 (54,0)	2,4 (7,9)	4,44 (2,98)
CTXF01A_110X620X25F	110X620	AZC	5/6	110 (4,3)	620 (24,4)	2,5 (8,2)	59202 (91,76)	395,8 (0,61)	80,4 (54,0)	2,4 (7,9)	5,20 (3,49)
CTXF01A_30X60X253	30X60	Al3	4/4	30 (1,2)	60 (2,4)	2,5 (8,2)	968 (1,50)	50,3 (0,08)	22,3 (15,0)	1,5 (4,9)	0,49 (0,33)
CTXF01A_30X120X253	30X120	Al3	5/5	30 (1,2)	120 (4,7)	2,5 (8,2)	2000 (3,10)	78,6 (0,12)	38,5 (25,8)	1,5 (4,9)	0,85 (0,57)
CTXF01A_30X220X253	30X220	Al3	5/5	30 (1,2)	220 (8,7)	2,5 (8,2)	4000 (6,20)	117,8 (0,18)	44,5 (29,9)	1,5 (4,9)	1,36 (0,91)
CTXF01A_30X320X253	30X320	Al3	5/5	30 (1,2)	320 (12,6)	2,5 (8,2)	6000 (9,30)	157,1 (0,24)	44,6 (29,9)	1,5 (4,9)	1,82 (1,22)
CTXF01A_30X420X253	30X420	Al3	5/6	30 (1,2)	420 (16,5)	2,5 (8,2)	7562 (11,72)	226,2 (0,35)	60,7 (40,8)	1,5 (4,9)	2,60 (1,75)
CTXF01A_30X520X253	30X520	Al3	5/6	30 (1,2)	520 (20,5)	2,5 (8,2)	9462 (14,67)	282,7 (0,44)	64,7 (43,5)	1,5 (4,9)	3,40 (2,28)
CTXF01A_30X620X253	30X620	Al3	5/6	30 (1,2)	620 (24,4)	2,5 (8,2)	11362 (17,61)	339,2 (0,53)	68,8 (46,2)	1,5 (4,9)	4,00 (2,69)
CTXF01A_46X53X253	46X53	Al3	4/4	46 (1,8)	53 (2,1)	2,5 (8,2)	1406 (2,18)	75,4 (0,12)	13,8 (9,3)	2,0 (6,6)	0,72 (0,48)
CTXF01A_60X60X253	60X60	Al3	4/4	60 (2,4)	60 (2,4)	2,5 (8,2)	2288 (3,55)	75,4 (0,12)	13,8 (9,3)	2,0 (6,6)	0,76 (0,51)
CTXF01A_60X75X253	60X75	Al3	4/4	60 (2,4)	75 (3,0)	2,5 (8,2)	3068 (4,76)	75,4 (0,12)	13,8 (9,3)	2,0 (6,6)	0,76 (0,51)
CTXF01AQ_60X75X253	60X75	Al3	5/5	60 (2,4)	75 (3,0)	2,5 (8,2)	2750 (4,26)	117,8 (0,18)	31,2 (21,0)	2,0 (6,6)	1,19 (0,80)
CTXF01A_60X100X253	60X100	Al3	5/5	60 (2,4)	100 (3,9)	2,5 (8,2)	4000 (6,20)	117,8 (0,18)	41,4 (27,8)	2,0 (6,6)	1,20 (0,81)
CTXF01A_60X120X253	60X120	Al3	5/5	60 (2,4)	120 (4,7)	2,5 (8,2)	5000 (7,75)	117,8 (0,18)	31,2 (21,0)	2,0 (6,6)	1,28 (0,86)
CTXF01A_60X150X253	60X150	Al3	5/5	60 (2,4)	150 (5,9)	2,5 (8,2)	6500 (10,08)	117,8 (0,18)	41,4 (27,8)	2,0 (6,6)	1,32 (0,89)
CTXF01A_60X220X253	60X220	Al3	5/5	60 (2,4)	220 (8,7)	2,5 (8,2)	10000 (15,50)	157,1 (0,24)	31,2 (21,0)	2,0 (6,6)	1,74 (1,17)
CTXF01A_60X320X253	60X320	Al3	5/5	60 (2,4)	320 (12,6)	2,5 (8,2)	15000 (23,25)	196,4 (0,30)	31,2 (21,0)	2,4 (7,9)	2,23 (1,50)
CTXF01A_60X420X253	60X420	Al3	5/6	60 (2,4)	420 (16,5)	2,5 (8,2)	19502 (30,23)	282,7 (0,44)	49,2 (33,1)	2,25 (7,4)	3,06 (2,05)
CTXF01A_60X520X253	60X520	Al3	5/6	60 (2,4)	520 (20,5)	2,5 (8,2)	24402 (37,82)	339,2 (0,53)	64,7 (43,5)	2,25 (7,4)	3,74 (2,52)
CTXF01A_60X620X253	60X620	Al3	5/6	60 (2,4)	620 (24,4)	2,5 (8,2)	29302 (45,42)	395,8 (0,61)	49,2 (33,1)	2,25 (7,4)	4,36 (2,93)
CTXF01A_110X120X253	110X120	Al3	5/5	110 (4,3)	120 (4,7)	2,5 (8,2)	10000 (15,50)	157,1 (0,24)	47,3 (31,8)	2,25 (7,4)	1,74 (1,17)
CTXF01A_110X150X253	110X150	Al3	5/5	110 (4,3)	150 (5,9)	2,5 (8,2)	13000 (20,15)	157,1 (0,24)	45,1 (30,3)	2,5 (8,2)	1,78 (1,20)

Codice Code	Dimensioni nominali canalina <i>Cable tray nominal sizes</i>	Materiale Material	Diametro filo ⁽¹⁾ <i>Wire diameter ⁽¹⁾</i> [mm] t1/t2	Altezza <i>Height</i> [mm (inch)] H	Larghezza <i>Width</i> [mm (inch)] B	Lunghezza <i>Length</i> [m (ft)] L	Area utile di cablaggio <i>Cabling area</i> [mm ² (inch ²)] At	Sezione conduttiva ⁽²⁾ <i>Cross section of metal ⁽²⁾</i> [mm ² (inch ²)]	Carico nominale ⁽³⁾ <i>Rated load ⁽³⁾</i> [kg/m (lb/ft)]	Distanza di staffaggio ⁽³⁾ <i>Support spacing ⁽³⁾</i> [m (ft)]	Peso <i>Weight</i> [kg/m (lb/ft)]
CTXF01A_110X220X253	110X220	Al3	5/5	110 (4,3)	220 (8,7)	2,5 (8,2)	20000 (31,00)	196,4 (0,30)	41,3 (27,8)	2,25 (7,4)	2,22 (1,49)
CTXF01A_110X320X253	110X320	Al3	5/5	110 (4,3)	320 (12,6)	2,5 (8,2)	30000 (46,50)	235,7 (0,37)	41,3 (27,8)	2,25 (7,4)	2,71 (1,82)
CTXF01A_110X420X253	110X420	Al3	5/6	110 (4,3)	420 (16,5)	2,5 (8,2)	39402 (61,07)	339,2 (0,53)	64,7 (43,5)	2,25 (7,4)	3,66 (2,46)
CTXF01A_110X520X253	110X520	Al3	5/6	110 (4,3)	520 (20,5)	2,5 (8,2)	49302 (76,42)	395,8 (0,61)	64,7 (43,5)	2,25 (7,4)	4,26 (2,86)
CTXF01A_110X620X253	110X620	Al3	5/6	110 (4,3)	620 (24,4)	2,5 (8,2)	59202 (91,76)	395,8 (0,61)	64,7 (43,5)	2,25 (7,4)	4,84 (3,25)
CTXF01A_30X60X256	30X60	Al6	4/4	30 (1,2)	60 (2,4)	2,5 (8,2)	968 (1,50)	50,3 (0,08)	22,3 (15,0)	1,5 (4,9)	0,49 (0,33)
CTXF01A_30X120X256	30X120	Al6	5/5	30 (1,2)	120 (4,7)	2,5 (8,2)	2000 (3,10)	78,6 (0,12)	38,5 (25,8)	1,5 (4,9)	0,85 (0,57)
CTXF01A_30X220X256	30X220	Al6	5/5	30 (1,2)	220 (8,7)	2,5 (8,2)	4000 (6,20)	117,8 (0,18)	44,5 (29,9)	1,5 (4,9)	1,36 (0,91)
CTXF01A_30X320X256	30X320	Al6	5/5	30 (1,2)	320 (12,6)	2,5 (8,2)	6000 (9,30)	157,1 (0,24)	44,6 (29,9)	1,5 (4,9)	1,82 (1,22)
CTXF01A_30X420X256	30X420	Al6	5/6	30 (1,2)	420 (16,5)	2,5 (8,2)	7562 (11,72)	226,2 (0,35)	60,7 (40,8)	1,5 (4,9)	2,60 (1,75)
CTXF01A_30X520X256	30X520	Al6	5/6	30 (1,2)	520 (20,5)	2,5 (8,2)	9462 (14,67)	282,7 (0,44)	64,7 (43,5)	1,5 (4,9)	3,40 (2,28)
CTXF01A_30X620X256	30X620	Al6	5/6	30 (1,2)	620 (24,4)	2,5 (8,2)	11362 (17,61)	339,2 (0,53)	68,8 (46,2)	1,5 (4,9)	4,00 (2,69)
CTXF01A_46X53X256	46X53	Al6	4/4	46 (1,8)	53 (2,1)	2,5 (8,2)	1406 (2,18)	75,4 (0,12)	13,8 (9,3)	2,0 (6,6)	0,72 (0,48)
CTXF01A_60X60X256	60X60	Al6	4/4	60 (2,4)	60 (2,4)	2,5 (8,2)	2288 (3,55)	75,4 (0,12)	13,8 (9,3)	2,0 (6,6)	0,76 (0,51)
CTXF01A_60X75X256	60X75	Al6	4/4	60 (2,4)	75 (3,0)	2,5 (8,2)	3068 (4,76)	75,4 (0,12)	13,8 (9,3)	2,0 (6,6)	0,76 (0,51)
CTXF01AQ_60X75X256	60X75	Al6	5/5	60 (2,4)	75 (3,0)	2,5 (8,2)	2750 (4,26)	117,8 (0,18)	31,2 (21,0)	2,0 (6,6)	1,19 (0,80)
CTXF01A_60X100X256	60X100	Al6	5/5	60 (2,4)	100 (3,9)	2,5 (8,2)	4000 (6,20)	117,8 (0,18)	41,4 (27,8)	2,0 (6,6)	1,20 (0,81)
CTXF01A_60X120X256	60X120	Al6	5/5	60 (2,4)	120 (4,7)	2,5 (8,2)	5000 (7,75)	117,8 (0,18)	31,2 (21,0)	2,0 (6,6)	1,28 (0,86)
CTXF01A_60X150X256	60X150	Al6	5/5	60 (2,4)	150 (5,9)	2,5 (8,2)	6500 (10,08)	117,8 (0,18)	41,4 (27,8)	2,0 (6,6)	1,32 (0,89)
CTXF01A_60X220X256	60X220	Al6	5/5	60 (2,4)	220 (8,7)	2,5 (8,2)	10000 (15,50)	157,1 (0,24)	31,2 (21,0)	2,0 (6,6)	1,74 (1,17)
CTXF01A_60X320X256	60X320	Al6	5/5	60 (2,4)	320 (12,6)	2,5 (8,2)	15000 (23,25)	196,4 (0,30)	31,2 (21,0)	2,4 (7,9)	2,22 (1,49)
CTXF01A_60X420X256	60X420	Al6	5/6	60 (2,4)	420 (16,5)	2,5 (8,2)	19502 (30,23)	282,7 (0,44)	49,2 (33,1)	2,25 (7,4)	3,06 (2,05)
CTXF01A_60X520X256	60X520	Al6	5/6	60 (2,4)	520 (20,5)	2,5 (8,2)	24402 (37,82)	339,2 (0,53)	64,7 (43,5)	2,25 (7,4)	3,74 (2,52)
CTXF01A_60X620X256	60X620	Al6	5/6	60 (2,4)	620 (24,4)	2,5 (8,2)	29302 (45,42)	395,8 (0,61)	49,2 (33,1)	2,25 (7,4)	4,36 (2,93)
CTXF01A_110X120X256	110X120	Al6	5/5	110 (4,3)	120 (4,7)	2,5 (8,2)	10000 (15,50)	157,1 (0,24)	47,3 (31,8)	2,25 (7,4)	1,74 (1,17)
CTXF01A_110X150X256	110X150	Al6	5/5	110 (4,3)	150 (5,9)	2,5 (8,2)	13000 (20,15)	157,1 (0,24)	45,1 (30,3)	2,5 (8,2)	1,78 (1,20)
CTXF01A_110X220X256	110X220	Al6	5/5	110 (4,3)	220 (8,7)	2,5 (8,2)	20000 (31,00)	196,4 (0,30)	41,3 (27,8)	2,25 (7,4)	2,22 (1,49)
CTXF01A_110X320X256	110X320	Al6	5/5	110 (4,3)	320 (12,6)	2,5 (8,2)	30000 (46,50)	235,7 (0,37)	41,3 (27,8)	2,25 (7,4)	2,69 (1,81)
CTXF01A_110X420X256	110X420	Al6	5/6	110 (4,3)	420 (16,5)	2,5 (8,2)	39402 (61,07)	339,2 (0,53)	64,7 (43,5)	2,25 (7,4)	3,66 (2,46)
CTXF01A_110X520X256	110X520	Al6	5/6	110 (4,3)	520 (20,5)	2,5 (8,2)	49302 (76,42)	395,8 (0,61)	64,7 (43,5)	2,25 (7,4)	4,26 (2,86)
CTXF01A_110X620X256	110X620	Al6	5/6	110 (4,3)	620 (24,4)	2,5 (8,2)	59202 (91,76)	395,8 (0,61)	64,7 (43,5)	2,25 (7,4)	4,84 (3,25)

Legenda materiali: AZ = Acciaio zincato, AZB = Acciaio zincato nero, AZC = Acciaio zincato a caldo, Al3 = Acciaio inox AISI 304L, Al6 = Acciaio inox AISI 316L

(1) Il diametro del filo è differenziato, il primo valore indica il filo in direzione trasversale t1, il secondo il filo in direzione longitudinale t2.

(2) Sezione minima del metallo secondo i requisiti di NFPA 70 (NEC) Art. 392 e NEMA VE 2 per i sistemi di canaline usati come parte dei sistemi di messa a terra.

(3) Carico nominale e distanza di staffaggio secondo NEMA VE 1.

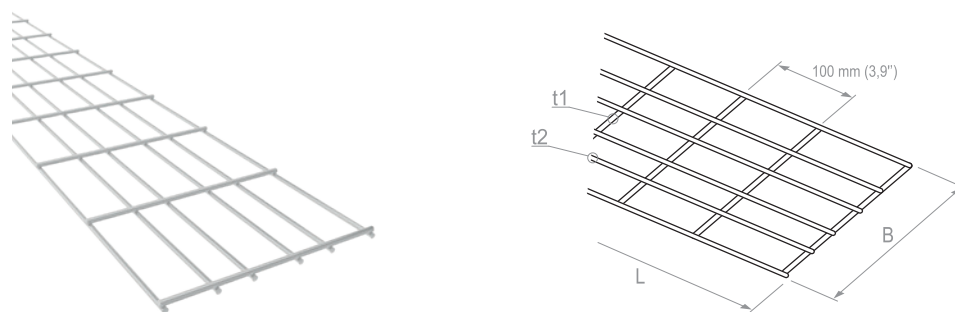
Materials' description: AZ = Galvanized steel, AZB = Black galvanized steel, AZC = Hot dipped galvanized steel, Al3 = Stainless steel AISI 304L, Al6 = Stainless steel AISI 316L

(1) The diameter of the wire varies: the first value indicates the wire in the transverse direction (t1), and the second value indicates the wire in the longitudinal direction (t2).

(2) Cross section of metal according to the NFPA 70 (NEC) Art. 392 and NEMA VE 2 requirements for Cable Tray Systems used as Equipment Grounding Conductors.

(3) Rated load and support spacing according to NEMA VE 1.

Canalina a filo piana - Flat wire mesh cable tray



Codice Code	Dimensioni nominali canalina Cable tray nominal sizes	Materiale Material	Diametro filo ⁽¹⁾ Wire diameter ⁽¹⁾ [mm] t1/t2	Larghezza Width [mm (inch)] B	Lunghezza Length [m (ft)] L	Peso Weight [kg/km (lb/ft)]
CTXF01F_4X157X25E	157	AZ	4/4	157 (6,2)	2,5 (8,2)	0,75 (0,51)
CTXF01F_4X157X25F	157	AZC	4/4	157 (6,2)	2,5 (8,2)	0,84 (0,56)
CTXF01F_4X157X253	157	AI3	4/4	157 (6,2)	2,5 (8,2)	0,76 (0,51)
CTXF01F_4X157X256	157	AI6	4/4	157 (6,2)	2,5 (8,2)	0,76 (0,51)

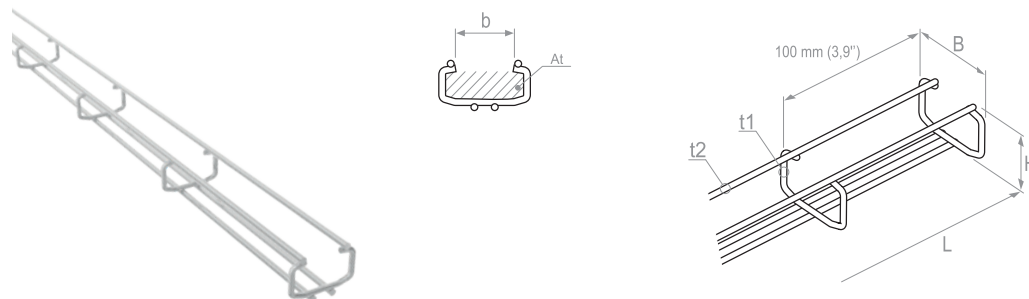
Legenda materiali: AZ = Acciaio zincato, AZC = Acciaio zincato a caldo, AI3 = Acciaio inox AISI 304L, AI6 = Acciaio inox AISI 316L

(1) Il diametro del filo è differenziato, il primo valore indica il filo in direzione trasversale t1, il secondo il filo in direzione longitudinale t2.

Materials' description: AZ = Galvanized steel, AZC = Hot dipped galvanized steel, AI3 = Stainless steel AISI 304L, AI6 = Stainless steel AISI 316L

(1) The diameter of the wire varies: the first value indicates the wire in the transverse direction (t1), and the second value indicates the wire in the longitudinal direction (t2).

Canalina a filo mini - Mini wire mesh cable tray



Codice Code	Dimensioni nominali canalina Cable tray nominal sizes	Materiale Material	Diametro filo ⁽¹⁾ Wire diameter ⁽¹⁾ [mm] t1/t2	Altezza Height [mm (inch)] H	Larghezza Width [mm (inch)] B	Larghezza slot Slot width [mm (inch)] b	Lunghezza Length [m (ft)] L	Area utile di cablaggio Cabling area [mm² (inch²)] At	Peso Weight [kg/km (lb/ft)]
CTXF01M_22X30X25E	22X30	AZ	2,5/3	22 (0,9)	30 (1,2)	15 (0,6)	2,5 (8,2)	400 (0,62)	0,25 (0,17)
CTXF01M_22X42X25E	22X40	AZ	2,5/3	22 (0,9)	40 (1,6)	27 (1,1)	2,5 (8,2)	592 (0,92)	0,25 (0,17)
CTXF01M_32X40X25E	32X40	AZ	2,5/3	32 (1,3)	40 (1,6)	27 (1,1)	2,5 (8,2)	910 (1,41)	0,26 (0,17)
CTXF01M_22X30X25F	22X30	AZC	2,5/3	22 (0,9)	30 (1,2)	15 (0,6)	2,5 (8,2)	400 (0,62)	0,27 (0,18)
CTXF01M_22X42X25F	22X40	AZC	2,5/3	22 (0,9)	40 (1,6)	27 (1,1)	2,5 (8,2)	592 (0,92)	0,27 (0,18)
CTXF01M_32X40X25F	32X40	AZC	2,5/3	32 (1,3)	40 (1,6)	27 (1,1)	2,5 (8,2)	910 (1,41)	0,28 (0,19)
CTXF01M_22X30X253	22X30	AI3	2,5/3	22 (0,9)	30 (1,2)	15 (0,6)	2,5 (8,2)	400 (0,62)	0,25 (0,17)
CTXF01M_22X42X253	22X40	AI3	2,5/3	22 (0,9)	40 (1,6)	27 (1,1)	2,5 (8,2)	592 (0,92)	0,25 (0,17)
CTXF01M_32X40X253	32X40	AI3	2,5/3	32 (1,3)	40 (1,6)	27 (1,1)	2,5 (8,2)	910 (1,41)	0,26 (0,17)
CTXF01M_22X30X256	22X30	AI6	2,5/3	22 (0,9)	30 (1,2)	15 (0,6)	2,5 (8,2)	400 (0,62)	0,25 (0,17)
CTXF01M_22X42X256	22X40	AI6	2,5/3	22 (0,9)	40 (1,6)	27 (1,1)	2,5 (8,2)	592 (0,92)	0,25 (0,17)
CTXF01M_32X40X256	32X40	AI6	2,5/3	32 (1,3)	40 (1,6)	27 (1,1)	2,5 (8,2)	910 (1,41)	0,26 (0,17)

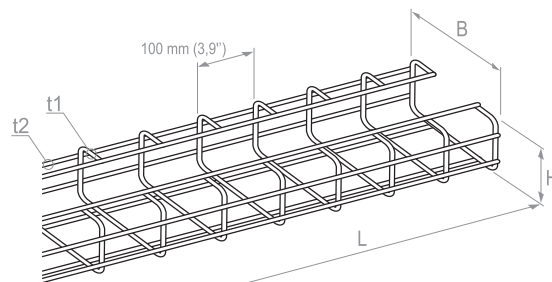
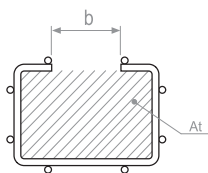
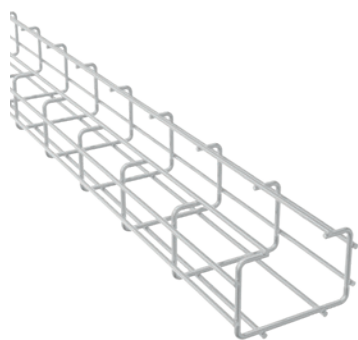
Legenda materiali: AZ = Acciaio zincato, AZC = Acciaio zincato a caldo, AI3 = Acciaio inox AISI 304L, AI6 = Acciaio inox AISI 316L

(1) Il diametro del filo è differenziato, il primo valore indica il filo in direzione trasversale t1, il secondo il filo in direzione longitudinale t2.

Materials' description: AZ = Galvanized steel, AZC = Hot dipped galvanized steel, AI3 = Stainless steel AISI 304L, AI6 = Stainless steel AISI 316L

(1) The diameter of the wire varies: the first value indicates the wire in the transverse direction (t1), and the second value indicates the wire in the longitudinal direction (t2).

Canalina a filo profilo "C" - "C" profile wire mesh cable tray



Codice Code	Dimensioni nominali canalina Cable tray nominal sizes	Materiale Material	Diametro filo ⁽¹⁾ Wire diameter ⁽¹⁾ [mm] t1/t2	Altezza Height [mm (inch)] H	Larghezza Width [mm (inch)] B	Larghezza slot Slot width [mm (inch)] b	Lunghezza Length [m (ft)] L	Area utile di cablaggio Cabling area [mm² (inch²)] At	Peso Weight [kg/km (lb/ft)]
CTXF01C_70X70X25E	70X70	AZ	4/4	70 (2,8)	70 (2,8)	26 (1,0)	2,5 (8,2)	2916 (4,52)	0,98 (0,66)
CTXF01C_80X120X25E	80X120	AZ	5/5	80 (3,1)	120 (4,7)	54 (2,1)	2,5 (8,2)	6000 (9,30)	1,69 (1,14)
CTXF01C_120X220X25E	120X220	AZ	5/5	120 (4,7)	220 (8,7)	99 (3,9)	2,5 (8,2)	20000 (31,00)	2,99 (2,01)
CTXF01C_70X70X25F	70X70	AZC	4/4	70 (2,8)	70 (2,8)	26 (1,0)	2,5 (8,2)	2916 (4,52)	4,20 (2,82)
CTXF01C_80X120X25F	80X120	AZC	5/5	80 (3,1)	120 (4,7)	54 (2,1)	2,5 (8,2)	6000 (9,30)	0,98 (0,66)
CTXF01C_120X220X25F	120X220	AZC	5/5	120 (4,7)	220 (8,7)	99 (3,9)	2,5 (8,2)	20000 (31,00)	3,30 (2,22)
CTXF01C_70X70X253	70X70	AI3	4/4	70 (2,8)	70 (2,8)	26 (1,0)	2,5 (8,2)	2916 (4,52)	0,99 (0,67)
CTXF01C_80X120X253	80X120	AI3	5/5	80 (3,1)	120 (4,7)	54 (2,1)	2,5 (8,2)	6000 (9,30)	1,69 (1,13)
CTXF01C_120X220X253	120X220	AI3	5/5	120 (4,7)	220 (8,7)	99 (3,9)	2,5 (8,2)	20000 (31,00)	3,00 (2,02)
CTXF01C_70X70X256	70X70	AI6	4/4	70 (2,8)	70 (2,8)	26 (1,0)	2,5 (8,2)	2916 (4,52)	0,99 (0,67)
CTXF01C_80X120X256	80X120	AI6	5/5	80 (3,1)	120 (4,7)	54 (2,1)	2,5 (8,2)	6000 (9,30)	1,69 (1,13)
CTXF01C_120X220X256	120X220	AI6	5/5	120 (4,7)	220 (8,7)	99 (3,9)	2,5 (8,2)	20000 (31,00)	3,00 (2,02)

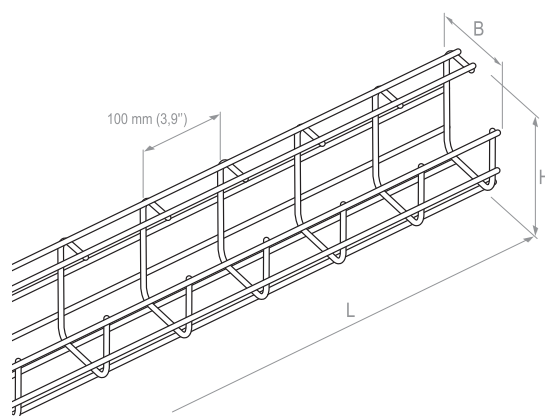
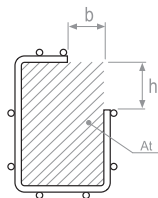
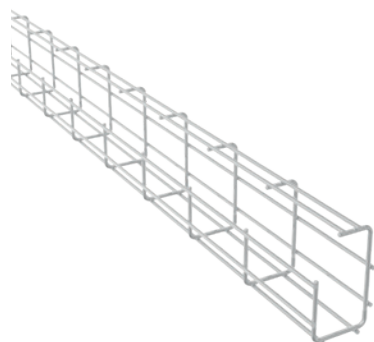
Legenda materiali: AZ = Acciaio zincato, AZC = Acciaio zincato a caldo, AI3 = Acciaio inox AISI 304L, AI6 = Acciaio inox AISI 316L

(1) Il diametro del filo è differenziato, il primo valore indica il filo in direzione trasversale t1, il secondo il filo in direzione longitudinale t2.

Materials' description: AZ = Galvanized steel, AZC = Hot dipped galvanized steel, AI3 = Stainless steel AISI 304L, AI6 = Stainless steel AISI 316L

(1) The diameter of the wire varies: the first value indicates the wire in the transverse direction (t1), and the second value indicates the wire in the longitudinal direction (t2).

Canalina a filo profilo "G" - "G" profile wire mesh cable tray



Codice Code	Dimensioni nominali canalina Cable tray nominal sizes	Materiale Material	Diametro filo ⁽¹⁾ Wire diameter ⁽¹⁾ [mm] t1/t2	Altezza Height [mm (inch)] H	Larghezza Width [mm (inch)] B	Altezza slot Height width [mm (inch)] h	Larghezza slot Slot width [mm (inch)] b	Lunghezza Length [m (ft)] L	Area utile di cablaggio Cabling area [mm² (inch²)] At	Peso Weight [kg/km (lb/ft)]
CTXF01G_100X60X25E	100X60	AZ	4/4	100 (3,9)	60 (2,4)	32 (1,3)	17 (0,7)	2,5 (8,2)	3696 (5,73)	1,01 (0,68)
CTXF01G_150X120X25E	150X120	AZ	5/5	150 (5,9)	120 (4,7)	80 (3,2)	50 (2,0)	2,5 (8,2)	13000 (20,15)	2,10 (1,41)

Codice Code	Dimensioni nominali canalina Cable tray nominal sizes	Materiale Material	Diametro filo ⁽¹⁾ Wire diameter ⁽¹⁾ [mm] t1/t2	Altezza Height [mm (inch)] H	Larghezza Width [mm (inch)] B	Altezza slot Height width [mm (inch)] h	Larghezza slot Slot width [mm (inch)] b	Lunghezza Length [m (ft)] L	Area utile di cablaggio Cabling area [mm² (inch²)] At	Peso Weight [kg/km (lb/ft)]
CTXF01G_100X60X25F	100X60	AZC	4/4	100 (3,9)	60 (2,4)	32 (1,3)	17 (0,7)	2,5 (8,2)	3696 (5,73)	1,14 (0,77)
CTXF01G_150X120X25F	150X120	AZC	5/5	150 (5,9)	120 (4,7)	80 (3,2)	50 (2,0)	2,5 (8,2)	13000 (20,15)	2,20 (1,48)
CTXF01G_100X60X253	100X60	AI3	4/4	100 (3,9)	60 (2,4)	32 (1,3)	17 (0,7)	2,5 (8,2)	3696 (5,73)	1,02 (0,68)
CTXF01G_150X120X253	150X120	AI3	5/5	150 (5,9)	120 (4,7)	80 (3,2)	50 (2,0)	2,5 (8,2)	13000 (20,15)	2,10 (1,41)
CTXF01G_100X60X256	100X60	AI6	4/4	100 (3,9)	60 (2,4)	32 (1,3)	17 (0,7)	2,5 (8,2)	3696 (5,73)	1,02 (0,68)
CTXF01G_150X120X256	150X120	AI6	5/5	150 (5,9)	120 (4,7)	80 (3,2)	50 (2,0)	2,5 (8,2)	13000 (20,15)	2,10 (1,41)

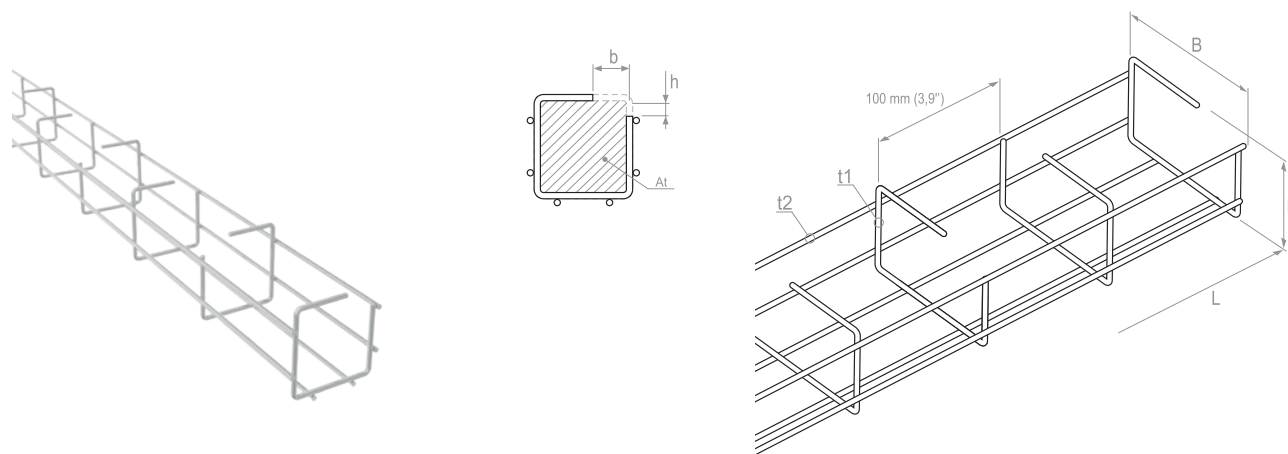
Legenda materiali: AZ = Acciaio zincato, AZC = Acciaio zincato a caldo, AI3 = Acciaio inox AISI 304L, AI6 = Acciaio inox AISI 316L

(1) Il diametro del filo è differenziato, il primo valore indica il filo in direzione trasversale t1, il secondo il filo in direzione longitudinale t2.

Materials' description: AZ = Galvanized steel, AZC = Hot dipped galvanized steel, AI3 = Stainless steel AISI 304L, AI6 = Stainless steel AISI 316L

(1) The diameter of the wire varies: the first value indicates the wire in the transverse direction (t1), and the second value indicates the wire in the longitudinal direction (t2).

Canalina a filo profilo "Z" - "Z" profile wire mesh cable tray



Codice Code	Dimensioni nominali canalina Cable tray nominal sizes	Materiale Material	Diametro filo ⁽¹⁾ Wire diameter ⁽¹⁾ [mm] t1/t2	Altezza Height [mm (inch)] H	Larghezza Width [mm (inch)] B	Altezza slot Height width [mm (inch)] h	Larghezza slot Slot width [mm (inch)] b	Lunghezza Length [m (ft)] L	Area utile di cablaggio Cabling area [mm² (inch²)] At	Peso Weight [kg/km (lb/ft)]
CTXF01Z_42X42X25E	42X42	AZ	4/4	42 (1,7)	42 (1,7)	4 (0,16)	10 (0,4)	2,5 (8,2)	780 (1,21)	0,49 (0,33)
CTXF01Z_53X53X25E	53X53	AZ	4/4	53 (2,1)	53 (2,1)	4 (0,16)	14 (0,6)	2,5 (8,2)	1517 (2,35)	0,53 (0,36)
CTXF01Z_75X75X25E	75X75	AZ	4/4	75 (3,0)	75 (3,0)	10 (0,4)	22 (0,9)	2,5 (8,2)	3717 (5,76)	0,77 (0,52)
CTXF01Z_53X120X25E	53X120	AZ	4/4	53 (2,1)	120 (4,7)	2 (0,08)	40 (1,6)	2,5 (8,2)	4264 (6,61)	0,80 (0,54)
CTXF01Z_75X120X25E	75X120	AZ	5/5	75 (3,0)	120 (4,7)	10 (0,4)	40 (1,6)	2,5 (8,2)	6000 (9,30)	1,29 (0,87)
CTXF01Z_120X120X25E	120X120	AZ	5/5	120 (4,7)	120 (4,7)	10 (0,4)	40 (1,6)	2,5 (8,2)	10500 (16,28)	1,40 (0,94)
CTXF01Z_42X42X253	42X42	AI3	4/4	42 (1,7)	42 (1,7)	4 (0,16)	10 (0,4)	2,5 (8,2)	780 (1,21)	0,49 (0,33)
CTXF01Z_53X53X253	53X53	AI3	4/4	53 (2,1)	53 (2,1)	4 (0,16)	14 (0,6)	2,5 (8,2)	1517 (2,35)	0,53 (0,36)
CTXF01Z_75X75X253	75X75	AI3	4/4	75 (3,0)	75 (3,0)	10 (0,4)	22 (0,9)	2,5 (8,2)	3717 (5,76)	0,78 (0,53)
CTXF01Z_53X120X253	53X120	AI3	4/4	53 (2,1)	120 (4,7)	2 (0,08)	40 (1,6)	2,5 (8,2)	4264 (6,61)	0,82 (0,55)
CTXF01Z_75X120X253	75X120	AI3	5/5	75 (3,0)	120 (4,7)	10 (0,4)	40 (1,6)	2,5 (8,2)	6000 (9,30)	1,30 (0,88)
CTXF01Z_120X120X253	120X120	AI3	5/5	120 (4,7)	120 (4,7)	10 (0,4)	40 (1,6)	2,5 (8,2)	10500 (16,28)	1,42 (0,95)
CTXF01Z_42X42X256	42X42	AI6	4/4	42 (1,7)	42 (1,7)	4 (0,16)	10 (0,4)	2,5 (8,2)	780 (1,21)	0,49 (0,33)
CTXF01Z_53X53X256	53X53	AI6	4/4	53 (2,1)	53 (2,1)	4 (0,16)	14 (0,6)	2,5 (8,2)	1517 (2,35)	0,53 (0,36)
CTXF01Z_75X75X256	75X75	AI6	4/4	75 (3,0)	75 (3,0)	10 (0,4)	22 (0,9)	2,5 (8,2)	3717 (5,76)	0,78 (0,53)
CTXF01Z_53X120X256	53X120	AI6	4/4	53 (2,1)	120 (4,7)	2 (0,08)	40 (1,6)	2,5 (8,2)	4264 (6,61)	0,82 (0,55)
CTXF01Z_75X120X256	75X120	AI6	5/5	75 (3,0)	120 (4,7)	10 (0,4)	40 (1,6)	2,5 (8,2)	6000 (9,30)	0,82 (0,55)
CTXF01Z_120X120X256	120X120	AI6	5/5	120 (4,7)	120 (4,7)	10 (0,4)	40 (1,6)	2,5 (8,2)	10500 (16,28)	1,40 (0,94)

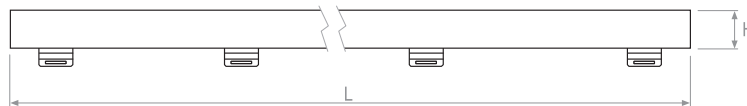
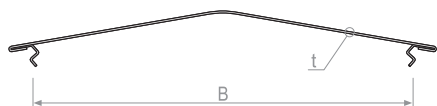
Legenda materiali: AZ = Acciaio zincato, AZC = Acciaio zincato a caldo, AI3 = Acciaio inox AISI 304L, AI6 = Acciaio inox AISI 316L

(1) Il diametro del filo è differenziato, il primo valore indica il filo in direzione trasversale t1, il secondo il filo in direzione longitudinale t2.

Materials' description: AZ = Galvanized steel, AZC = Hot dipped galvanized steel, AI3 = Stainless steel AISI 304L, AI6 = Stainless steel AISI 316L

(1) The diameter of the wire varies: the first value indicates the wire in the transverse direction (t1), and the second value indicates the wire in the longitudinal direction (t2).

Coperchio per canalina a filo - Cover for wire mesh cable tray

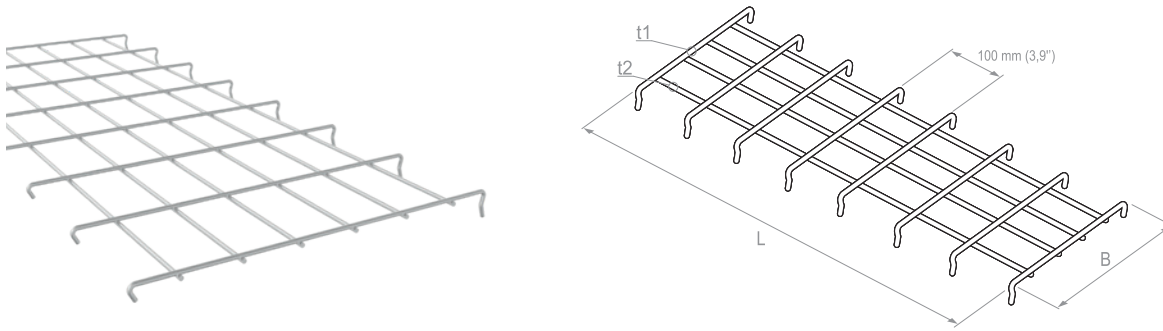


Codice Code	Dimensioni nominali canalina <i>Cable tray nominal sizes</i>	Materiale Material	Spessore Thickness [mm] t	Altezza Height [mm (inch)] H	Larghezza Width [mm (inch)] B	Lunghezza Length [m (ft)] L	Peso Weight [kg/km (lb/ft)]
CTXF05G_53X1F	53	AZC	1	8 (0,31)	53 (2,1)	1 (0,305)	0,61 (0,41)
CTXF05G_60X1F	60	AZC	1	8 (0,31)	60 (2,4)	1 (0,305)	0,62 (0,42)
CTXF05G_75X1F	75	AZC	1	8 (0,31)	75 (3,0)	1 (0,305)	0,70 (0,47)
CTXF05G_100X1F	100	AZC	1	12 (0,47)	100 (3,9)	1 (0,305)	0,84 (0,56)
CTXF05G_120X1F	120	AZC	1	13 (0,51)	120 (4,7)	1 (0,305)	0,93 (0,62)
CTXF05G_150X1F	150	AZC	1	13 (0,51)	150 (5,9)	1 (0,305)	1,11 (0,75)
CTXF05G_220X1F	220	AZC	1	23 (0,91)	220 (8,7)	1 (0,305)	2,10 (1,41)
CTXF05G_320X1F	320	AZC	1	33 (1,30)	320 (12,6)	1 (0,305)	2,90 (1,95)
CTXF05G_420X1F	420	AZC	1	43 (1,69)	420 (16,5)	1 (0,305)	3,70 (2,49)
CTXF05G_520X1F	520	AZC	1	53 (2,09)	520 (20,5)	1 (0,305)	4,50 (3,02)
CTXF05G_620X1F	620	AZC	1	63 (2,48)	620 (24,4)	1 (0,305)	5,30 (3,56)
CTXF05G_53X16	53	Al6	1	8 (0,31)	53 (2,1)	1 (0,305)	0,59 (0,40)
CTXF05G_60X16	60	Al6	1	8 (0,31)	60 (2,4)	1 (0,305)	0,62 (0,42)
CTXF05G_75X16	75	Al6	1	8 (0,31)	75 (3,0)	1 (0,305)	0,70 (0,47)
CTXF05G_100X16	100	Al6	1	12 (0,47)	100 (3,9)	1 (0,305)	0,84 (0,56)
CTXF05G_120X16	120	Al6	1	13 (0,51)	120 (4,7)	1 (0,305)	0,93 (0,62)
CTXF05G_150X16	150	Al6	1	13 (0,51)	150 (5,9)	1 (0,305)	1,11 (0,75)
CTXF05G_220X16	220	Al6	1	23 (0,91)	220 (8,7)	1 (0,305)	2,10 (1,41)
CTXF05G_320X16	320	Al6	1	33 (1,30)	320 (12,6)	1 (0,305)	2,90 (1,95)
CTXF05G_420X16	420	Al6	1	43 (1,69)	420 (16,5)	1 (0,305)	3,70 (2,49)
CTXF05G_520X16	520	Al6	1	53 (2,09)	520 (20,5)	1 (0,305)	4,50 (3,02)
CTXF05G_620X16	620	Al6	1	63 (2,48)	620 (24,4)	1 (0,305)	5,30 (3,56)

Legenda materiali: AZC = Acciaio zincato a caldo, Al6 = Acciaio inox AISI 316L

Materials' description: AZC = Hot dipped galvanized steel, Al6 = Stainless steel AISI 316L

Ripiano aggiuntivo (separatore orizzontale) - Additional layer (horizontal separator)



Codice Code	Dimensioni nominali canalina <i>Cable tray nominal sizes</i>	Materiale Material	Spessore Thickness [mm] t1/t2	Larghezza Width [mm (inch)] B	Lunghezza Length [m (ft)] L	Peso Weight [kg/km (lb/ft)]
CTXF06A_120X700E	120	AZ	4/4	120 (4,7)	700 (27,6)	0,37 (0,25)
CTXF06A_220X700E	220	AZ	4/4	220 (8,7)	700 (27,6)	0,69 (0,46)
CTXF06A_320X700E	320	AZ	4/4	320 (12,6)	700 (27,6)	1,01 (0,68)
CTXF06A_420X700E	420	AZ	4/4	420 (16,5)	700 (27,6)	1,34 (0,90)
CTXF06A_520X700E	520	AZ	4/4	520 (20,5)	700 (27,6)	1,66 (1,11)
CTXF06A_620X700E	620	AZ	4/4	620 (24,4)	700 (27,6)	1,97 (1,32)
CTXF06A_120X700F	120	AZC	4/4	120 (4,7)	700 (27,6)	0,37 (0,25)
CTXF06A_220X700F	220	AZC	4/4	220 (8,7)	700 (27,6)	0,69 (0,46)
CTXF06A_320X700F	320	AZC	4/4	320 (12,6)	700 (27,6)	1,01 (0,68)
CTXF06A_420X700F	420	AZC	4/4	420 (16,5)	700 (27,6)	1,34 (0,90)
CTXF06A_520X700F	520	AZC	4/4	520 (20,5)	700 (27,6)	1,66 (1,11)
CTXF06A_620X700F	620	AZC	4/4	620 (24,4)	700 (27,6)	1,97 (1,32)
CTXF06A_120X7006	120	Al6	4/4	120 (4,7)	700 (27,6)	0,39 (0,26)
CTXF06A_220X7006	220	Al6	4/4	220 (8,7)	700 (27,6)	0,69 (0,46)
CTXF06A_320X7006	320	Al6	4/4	320 (12,6)	700 (27,6)	1,01 (0,68)
CTXF06A_420X7006	420	Al6	4/4	420 (16,5)	700 (27,6)	1,34 (0,90)
CTXF06A_520X7006	520	Al6	4/4	520 (20,5)	700 (27,6)	1,66 (1,11)
CTXF06A_620X7006	620	Al6	4/4	620 (24,4)	700 (27,6)	1,97 (1,32)

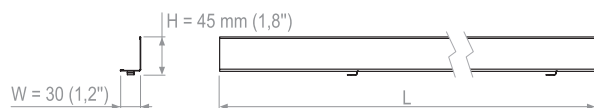
Legenda materiali: AZ = Acciaio zincato, AZC = Acciaio zincato a caldo, Al6 = Acciaio inox AISI 316L

Materials' description: AZ = Galvanized steel, AZC = Hot dipped galvanized steel, Al6 = Stainless steel AISI 316L

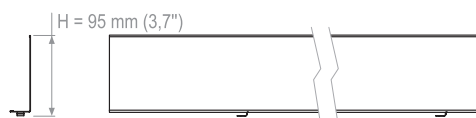
Nota. Il ripiano aggiuntivo può essere utilizzato come separatore orizzontale. Fare riferimento ai requisiti imposti dalla norma applicativa. Esempi: la norma UL 508A al capitolo 10 richiede distanze fino a 1" (25,4 mm), la norma NFPA 70 (NEC) Art. 725.136(i) richiede una distanza di almeno 2" (51 mm) tra i conduttori in bassa tensione e quelli di potenza.

Note. The additional layer can be used as a horizontal divider. Refer to the requirements specified by the applicable standard. Examples: UL 508A, Chapter 10, requires spacings up to 1" (25.4 mm); NFPA 70 (NEC) Art. 725.136(i) requires a minimum distance of 2" (51 mm) between low-voltage conductors and power conductors.

Seperatore rettilineo - Straight separator



Articolo/Code: CTX050D_45□□...□



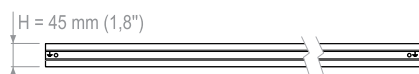
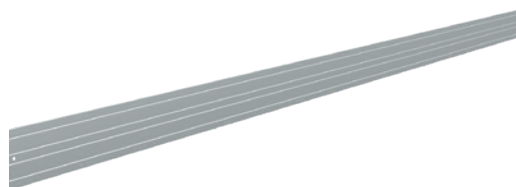
Articolo/Code: CTX050D_95□□...□

Codice Code	Materiale Material	Altezza Height [mm (inch)] H	Larghezza Width [mm (inch)] W	Lunghezza Length [m (ft)] L	Peso Weight [kg/km (lb/ft)]
CTX050D_45X23F	AZC	45 (1,8)	30 (1,2)	2,3 (7,5)	0,52 (0,35)
CTX050D_45X25F	AZC	45 (1,8)	30 (1,2)	2,5 (8,2)	0,52 (0,35)
CTX050D_95X25F	AZC	95 (3,7)	30 (1,2)	2,5 (8,2)	0,84 (0,56)
CTX050D_45X256	Al6	45 (1,8)	30 (1,2)	2,5 (8,2)	0,52 (0,35)
CTX050D_95X256	Al6	95 (3,7)	30 (1,2)	2,5 (8,2)	0,84 (0,56)

Legenda materiali: AZC = Acciaio zincato a caldo, Al6 = Acciaio inox AISI 316L

Materials' description: AZC = Hot dipped galvanized steel, Al6 = Stainless steel AISI 316L

Seperatore flessibile - Flexible separator



Articolo/Code: CTX051D_45□□...□



Articolo/Code: CTX051D_95□□...□

Codice Code	Materiale Material	Altezza Height [mm (inch)] H	Larghezza Width [mm (inch)] W	Lunghezza Length [m (ft)] L
CTX051D_45X25F	AZC	45 (1,8)	2,5 (8,2)	0,28 (0,19)
CTX051D_95X25F	AZC	95 (3,7)	2,5 (8,2)	0,56 (0,38)
CTX051D_45X256	Al6	45 (1,8)	2,5 (8,2)	0,28 (0,19)
CTX051D_95X256	Al6	95 (3,7)	2,5 (8,2)	0,56 (0,38)

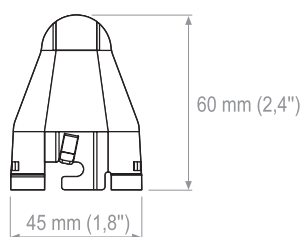
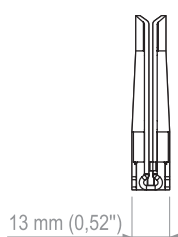
Legenda materiali: AZC = Acciaio zincato a caldo, Al6 = Acciaio inox AISI 316L

Da utilizzare in abbinamento ai morsetti codice CTXFM06_□.

Materials' description: AZC = Hot dipped galvanized steel, Al6 = Stainless steel AISI 316L

To be used in combination with clamps code CTXFM06_□.

Morsetto per separatori flessibili - Connection clamp for flexible separators

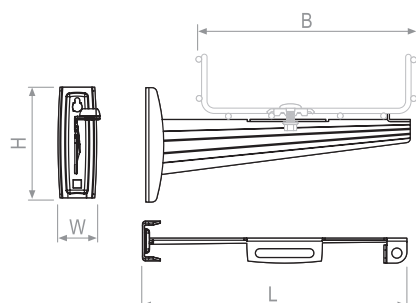
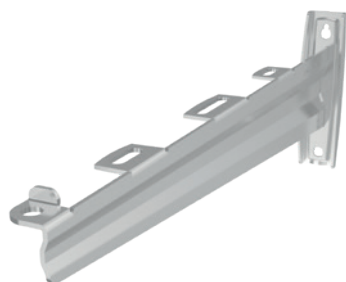


Codice Code	Materiale Material	Peso Weight [kg/pz (lb/pc)]
CTXFM06_F	AZC	0,050 (0,110)
CTXFM06_6	Al6	0,050 (0,110)

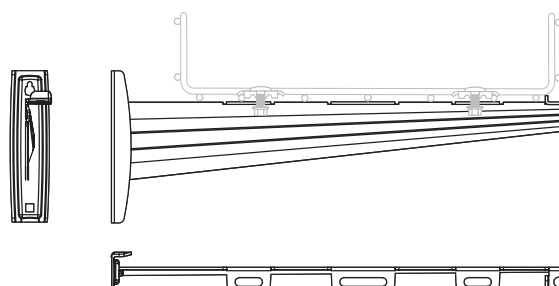
Legenda materiali: AZC = Acciaio zincato a caldo, Al6 = Acciaio inox AISI 316L

Materials' description: AZC = Hot dipped galvanized steel, Al6 = Stainless steel AISI 316L

Mensola - Cantilever



B = 60 ÷ 320 mm (2,4" ÷ 12,6")



B = 420 ÷ 620 mm (16,5" ÷ 24,4")

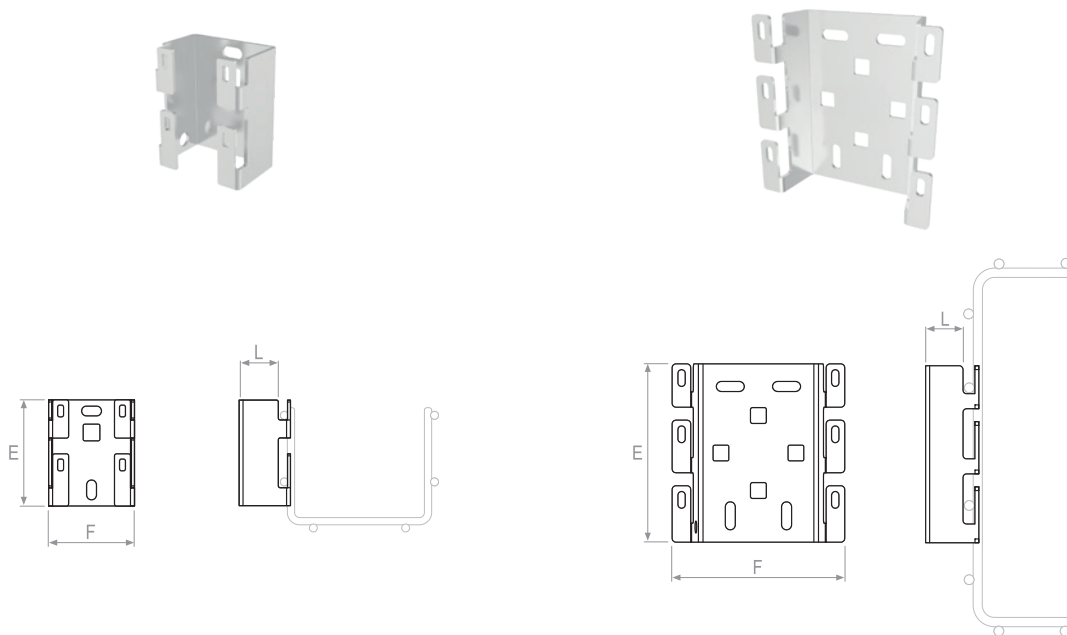
Codice Code	Materiale Material	Larghezza canalina Cable tray width [mm (inch)]	Dimensioni Dimensions [mm (inch)]			Peso Weight [kg/pz (lb/pc)]
		B	W	H	L	
CTX0X15_40X115X166E	AZ	60 (2,4) ÷ 120 (4,7)	40 (1,6)	115 (4,5)	166 (6,5)	0,240 (0,529)
CTX0X15_40X115X266E	AZ	220 (8,7)	40 (1,6)	115 (4,5)	266 (10,5)	0,300 (0,661)
CTX0X15_40X155X366E	AZ	320 (12,6)	40 (1,6)	155 (6,1)	366 (14,4)	0,640 (1,411)
CTX0X15_40X155X466E	AZ	420 (16,5)	40 (1,6)	155 (6,1)	466 (18,3)	0,780 (1,720)
CTX0X15_40X155X566E	AZ	520 (20,5)	40 (1,6)	155 (6,1)	566 (22,3)	1,180 (2,601)
CTX0X15_40X155X662E	AZ	620 (24,4)	40 (1,6)	155 (6,1)	662 (26,1)	1,320 (2,910)
CTX0X15_40X115X166F	AZC	60 (2,4) ÷ 120 (4,7)	40 (1,6)	115 (4,5)	166 (6,5)	0,250 (0,551)
CTX0X15_40X115X266F	AZC	220 (8,7)	40 (1,6)	115 (4,5)	266 (10,5)	0,320 (0,705)
CTX0X15_40X155X366F	AZC	320 (12,6)	40 (1,6)	155 (6,1)	366 (14,4)	0,660 (1,455)
CTX0X15_40X155X466F	AZC	420 (16,5)	40 (1,6)	155 (6,1)	466 (18,3)	0,800 (1,764)
CTX0X15_40X155X566F	AZC	520 (20,5)	40 (1,6)	155 (6,1)	566 (22,3)	1,220 (2,690)
CTX0X15_40X155X662F	AZC	620 (24,4)	40 (1,6)	155 (6,1)	662 (26,1)	1,400 (3,086)

Codice Code	Materiale Material	Larghezza canalina Cable tray width [mm (inch)]	Dimensioni Dimensions [mm (inch)]			Peso Weight [kg/pz (lb/pc)]
		B	W	H	L	
CTX0X15_40X115X1666	Al6	60 (2,4) ÷ 120 (4,7)	40 (1,6)	115 (4,5)	166 (6,5)	0,240 (0,529)
CTX0X15_40X115X2666	Al6	220 (8,7)	40 (1,6)	115 (4,5)	266 (10,5)	0,300 (0,661)
CTX0X15_40X155X3666	Al6	320 (12,6)	40 (1,6)	155 (6,1)	366 (14,4)	0,640 (1,411)
CTX0X15_40X155X4666	Al6	420 (16,5)	40 (1,6)	155 (6,1)	466 (18,3)	0,800 (1,764)
CTX0X15_40X155X5666	Al6	520 (20,5)	40 (1,6)	155 (6,1)	566 (22,3)	1,180 (2,601)
CTX0X15_40X155X6626	Al6	620 (24,4)	40 (1,6)	155 (6,1)	662 (26,1)	1,320 (2,910)

Legenda materiali: AZ = Acciaio zincato, AZC = Acciaio zincato a caldo, Al6 = Acciaio inox AISI 316L

Materials' description: AZ = Galvanized steel, AZC = Hot dipped galvanized steel, Al6 = Stainless steel AISI 316L

Staffa di fissaggio - Mounting bracket



Articolo/Code: CTXFX10_43X53X□□□

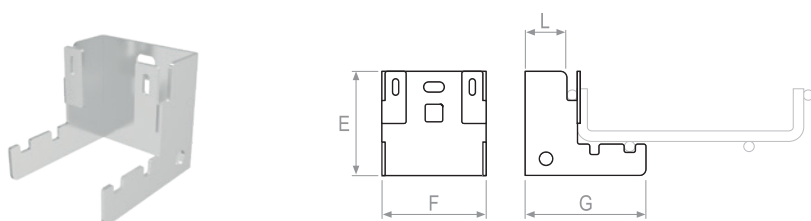
Articolo/Code: CTXFX10_□□□ X94X□□□...□□

Codice Code	Materiale <i>Material</i>	Filo canalina <i>Cable tray wire</i> [mm (inch)]	Dimensioni <i>Dimensions</i> [mm (inch)]			Peso <i>Weight</i> [kg/pz (lb/pc)]
		t	E	F	L	
CTXFX10_43X53X22E	AZ	4	53 (2,09)	43 (1,69)	22 (0,87)	0,060 (0,132)
CTXFX10_43X53X50E	AZ	4	53 (2,09)	43 (1,69)	50 (1,97)	0,090 (0,198)
CTXFX10_92X94X20E	AZ	4 ÷ 5	94 (3,70)	92 (3,62)	20 (0,79)	0,160 (0,353)
CTXFX10_100X94X50E	AZ	4 ÷ 5	94 (3,70)	100 (3,93)	50 (1,97)	0,250 (0,551)
CTXFX10_116X94X100E	AZ	4 ÷ 5	94 (3,70)	116 (4,57)	100 (3,93)	0,400 (0,882)
CTXFX10_43X53X22F	AZC	4	53 (2,09)	43 (1,69)	22 (0,87)	0,060 (0,132)
CTXFX10_43X53X50F	AZC	4	53 (2,09)	43 (1,69)	50 (1,97)	0,090 (0,198)
CTXFX10_92X94X20F	AZC	4 ÷ 5	94 (3,70)	92 (3,62)	20 (0,79)	0,160 (0,353)
CTXFX10_100X94X50F	AZC	4 ÷ 5	94 (3,70)	100 (3,93)	50 (1,97)	0,250 (0,551)
CTXFX10_116X94X100F	AZC	4 ÷ 5	94 (3,70)	116 (4,57)	100 (3,93)	0,400 (0,882)
CTXFX10_43X53X226	Al6	4	53 (2,09)	43 (1,69)	22 (0,87)	0,060 (0,132)
CTXFX10_43X53X506	Al6	4	53 (2,09)	43 (1,69)	50 (1,97)	0,090 (0,198)
CTXFX10_92X94X206	Al6	4 ÷ 5	94 (3,70)	92 (3,62)	20 (0,79)	0,160 (0,353)
CTXFX10_100X94X506	Al6	4 ÷ 5	94 (3,70)	100 (3,93)	50 (1,97)	0,250 (0,551)
CTXFX10_116X94X1006	Al6	4 ÷ 5	94 (3,70)	116 (4,57)	100 (3,93)	0,400 (0,882)

Legenda materiali: AZ = Acciaio zincato, AZC = Acciaio zincato a caldo, Al6 = Acciaio inox AISI 316L

Materials' description: AZ = Galvanized steel, AZC = Hot dipped galvanized steel, Al6 = Stainless steel AISI 316L

Staffa di fissaggio per canaline H = 30 mm - Mounting bracket for cable trays H = 30 mm

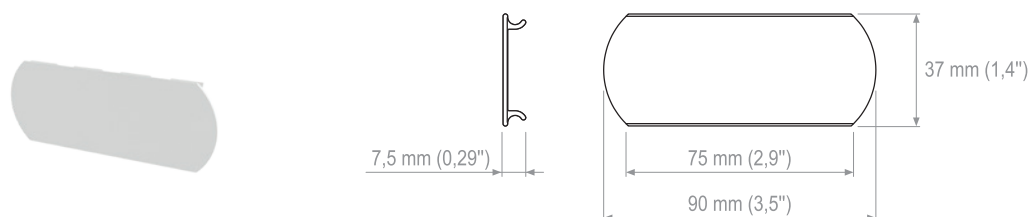


Codice Code	Materiale Material	Dimensioni Dimensions [mm (inch)]				Peso Weight [kg/pz (lb/pc)]
		E	F	L	G	
CTXFX10_50X50X58E	AZ	50 (1,97)	50 (1,97)	20 (0,79)	58 (2,28)	0,070 (0,154)
CTXFX10_50X50X58F	AZC	50 (1,97)	50 (1,97)	20 (0,79)	58 (2,28)	0,070 (0,154)
CTXFX10_50X50X58G	Al6	50 (1,97)	50 (1,97)	20 (0,79)	58 (2,28)	0,070 (0,154)

Legenda materiali: AZ = Acciaio zincato, AZC = Acciaio zincato a caldo, Al6 = Acciaio inox AISI 316L

Materials' description: AZ = Galvanized steel, AZC = Hot dipped galvanized steel, Al6 = Stainless steel AISI 316L

Clip di supporto per pittogramma - Safety label clip



Codice Code	Materiale Material	Colore Color	Peso Weight [kg/pz (lb/pc)]
CTXOX70_90X37P	PL	Bianco/White	0,01 (0,022)

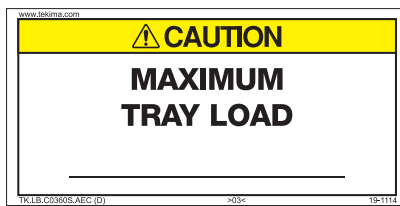
Legenda materiali: PL = Plastica halogen-free

Materials' description: PL = Halogen-free plastic

Pittogrammi di sicurezza ed avvertimento - Safety labels



TK.LB.C0350□.□□□



TK.LB.C0360□.□□□



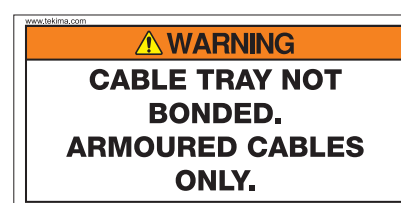
TK.LB.C0370□.□□□



TK.LB.D0400□.□□□ ⁽¹⁾



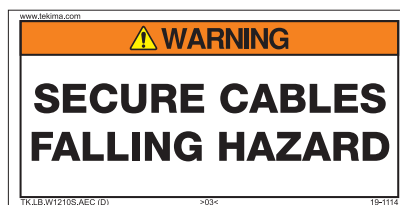
TK.LB.D0680□.□□□



TK.LB.W1190□.□□□ ⁽²⁾



TK.LB.W1200□.□□□



TK.LB.W1210□.□□□



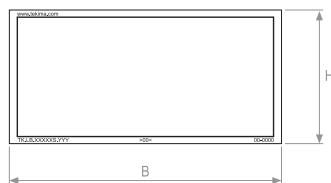
TK.LB.W1220□.□□□

(1) NEC/NFPA 70 Art. 392.18(H) richiede di identificare con questo pittogramma i cable trays contenenti cavi operanti a più di 600V ogni 3 metri (10 ft).

(1) NEC/NFPA 70 Article 392.18(H) requires that cable trays containing cables operating above 600 V be identified with this pictogram every 3 meters (10 ft).

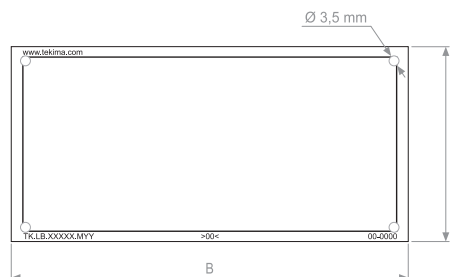
(2) CSA C22.1 (CE Code) Rule 12-2208 (3) & (4) richiede di identificare le canaline se non è stato effettuato il "bonding", in questo caso devono essere utilizzati cavi armati con armatura interbloccata oppure cavi con guaina metallica continua.

(2) CSA C22.1 (CE Code) Rule 12-2208 (3) & (4) requires cable trays to be identified if bonding has not been provided; in such cases, armoured cables with interlocked armour or cables with continuous metal sheath must be used.



Etichette adesive
Adhesive labels

Articoli/Codes: TK.LB. □□□□□S.A□□



Etichette metalliche preforate
Pre-punched metal labels

Articoli/Codes: TK.LB. □□□□□.M□□

Codice Code	Versione Version	Lingua Language	Larghezza Width [mm (inch)]	Altezza Height [mm (inch)]	Confezione Packaging [pz]
TK.LB.C0350S.AEC	Adesivo/Adhesive	Inglese/English	70 (2,7)	34 (1,3)	12
TK.LB.C0350S.AFC	Adesivo/Adhesive	Francese/French	70 (2,7)	34 (1,3)	12
TK.LB.C0350.MEC	Metallico/Metallic	Inglese/English	140 (5,5)	69 (2,7)	6
TK.LB.C0350.MFC	Metallico/Metallic	Francese/French	140 (5,5)	69 (2,7)	6
TK.LB.C0360S.AEC	Adesivo/Adhesive	Inglese/English	70 (2,7)	34 (1,3)	12
TK.LB.C0360S.AFC	Adesivo/Adhesive	Francese/French	70 (2,7)	34 (1,3)	12
TK.LB.C0360.MEC	Metallico/Metallic	Inglese/English	140 (5,5)	69 (2,7)	6

Codice Code	Versione Version	Lingua Language	Larghezza Width [mm (inch)] B	Altezza Height [mm (inch)] H	Confezione Packaging [pz]
TK.LB.C0360.MFC	Metallico/ <i>Metallic</i>	Francese/ <i>French</i>	140 (5,5)	69 (2,7)	6
TK.LB.C0370S.AEC	Adesivo/ <i>Adhesive</i>	Inglese/ <i>English</i>	70 (2,7)	34 (1,3)	12
TK.LB.C0370S.AFC	Adesivo/ <i>Adhesive</i>	Francese/ <i>French</i>	70 (2,7)	34 (1,3)	12
TK.LB.C0370.MEC	Metallico/ <i>Metallic</i>	Inglese/ <i>English</i>	140 (5,5)	69 (2,7)	6
TK.LB.C0370.MFC	Metallico/ <i>Metallic</i>	Francese/ <i>French</i>	140 (5,5)	69 (2,7)	6
TK.LB.D0400S.AEC	Adesivo/ <i>Adhesive</i>	Inglese/ <i>English</i>	70 (2,7)	34 (1,3)	12
TK.LB.D0400S.AFC	Adesivo/ <i>Adhesive</i>	Francese/ <i>French</i>	70 (2,7)	34 (1,3)	12
TK.LB.D0400.MEC	Metallico/ <i>Metallic</i>	Inglese/ <i>English</i>	140 (5,5)	69 (2,7)	6
TK.LB.D0400.MFC	Metallico/ <i>Metallic</i>	Francese/ <i>French</i>	140 (5,5)	69 (2,7)	6
TK.LB.D0680S.AEC	Adesivo/ <i>Adhesive</i>	Inglese/ <i>English</i>	70 (2,7)	34 (1,3)	12
TK.LB.D0680S.AFC	Adesivo/ <i>Adhesive</i>	Francese/ <i>French</i>	70 (2,7)	34 (1,3)	12
TK.LB.D0680.MEC	Metallico/ <i>Metallic</i>	Inglese/ <i>English</i>	140 (5,5)	69 (2,7)	6
TK.LB.D0680.MFC	Metallico/ <i>Metallic</i>	Francese/ <i>French</i>	140 (5,5)	69 (2,7)	6
TK.LB.W1190S.AEC	Adesivo/ <i>Adhesive</i>	Inglese/ <i>English</i>	70 (2,7)	34 (1,3)	12
TK.LB.W1190S.AFC	Adesivo/ <i>Adhesive</i>	Francese/ <i>French</i>	70 (2,7)	34 (1,3)	12
TK.LB.W1190.MEC	Metallico/ <i>Metallic</i>	Inglese/ <i>English</i>	140 (5,5)	69 (2,7)	6
TK.LB.W1190.MFC	Metallico/ <i>Metallic</i>	Francese/ <i>French</i>	140 (5,5)	69 (2,7)	6
TK.LB.W1200S.AEC	Adesivo/ <i>Adhesive</i>	Inglese/ <i>English</i>	70 (2,7)	34 (1,3)	12
TK.LB.W1200S.AFC	Adesivo/ <i>Adhesive</i>	Francese/ <i>French</i>	70 (2,7)	34 (1,3)	12
TK.LB.W1200.MEC	Metallico/ <i>Metallic</i>	Inglese/ <i>English</i>	140 (5,5)	69 (2,7)	6
TK.LB.W1200.MFC	Metallico/ <i>Metallic</i>	Francese/ <i>French</i>	140 (5,5)	69 (2,7)	6
TK.LB.W1210S.AEC	Adesivo/ <i>Adhesive</i>	Inglese/ <i>English</i>	70 (2,7)	34 (1,3)	12
TK.LB.W1210S.AFC	Adesivo/ <i>Adhesive</i>	Francese/ <i>French</i>	70 (2,7)	34 (1,3)	12
TK.LB.W1210.MEC	Metallico/ <i>Metallic</i>	Inglese/ <i>English</i>	140 (5,5)	69 (2,7)	6
TK.LB.W1210.MFC	Metallico/ <i>Metallic</i>	Francese/ <i>French</i>	140 (5,5)	69 (2,7)	6
TK.LB.W1220S.AEC	Adesivo/ <i>Adhesive</i>	Inglese/ <i>English</i>	70 (2,7)	34 (1,3)	12
TK.LB.W1220S.AFC	Adesivo/ <i>Adhesive</i>	Francese/ <i>French</i>	70 (2,7)	34 (1,3)	12
TK.LB.W1220.MEC	Metallico/ <i>Metallic</i>	Inglese/ <i>English</i>	140 (5,5)	69 (2,7)	6
TK.LB.W1220.MFC	Metallico/ <i>Metallic</i>	Francese/ <i>French</i>	140 (5,5)	69 (2,7)	6

Le etichette sono certificate UL per USA e Canada e prodotte in accordo a ANSI Z535, UL 969, CSA C22.2 No.0.15, ISO 3864, RoHS.

Per maggiori dettagli e per scaricare le schede tecniche complete visita safetylabels.tekima.com

Le etichette adesive sono adatte ad essere applicate alla clip di identificazione CTX0X70_90X37P, quelle metalliche possono essere applicate utilizzando fascette di cablaggio.

Altre lingue sono disponibili su richiesta.

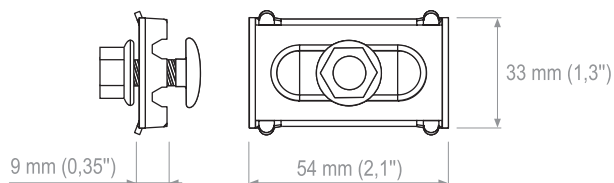
The labels are UL certified and manufactured in accordance with ANSI Z535, UL 969, CSA C22.2 No. 0.15, ISO 3864, and RoHS requirements.

For more details and to download the complete technical datasheets, please visit safetylabels.tekima.com

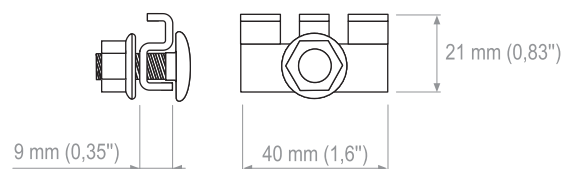
The adhesive labels are suitable for application on the identification clip CTX0X70_90X37P, while the metal labels can be applied using cable ties.

Other languages are available upon request.

Morsetto di giunzione - Connection clamp



Articoli/Codes: CTXFM01_□□...□

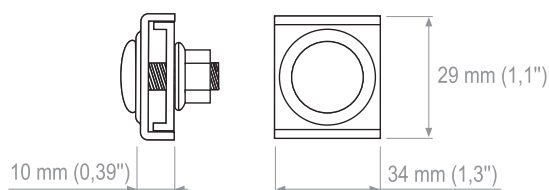


Articoli/Codes: CTXFM05_□□...□
Per canaline con altezza/For cable tray with height
H = 30 mm (1,2")

Codice Code	Materiale Material	Peso Weight [kg/pz (lb/pc)]
CTXFM05_21X40E	AZ	0,038 (0,083)
CTXFM01_33X54E	AZ	0,060 (0,132)
CTXFM05_21X40F	AZC	0,038 (0,083)
CTXFM01_33X54F	AZC	0,060 (0,132)
CTXFM05_21X406	Al6	0,038 (0,083)
CTXFM01_33X546	Al6	0,060 (0,132)

Legenda materiali: AZ = Acciaio zincato, AZC = Acciaio zincato a caldo, Al6 = Acciaio inox AISI 316L
Materials' description: AZ = Galvanized steel, AZC = Hot dipped galvanized steel, Al6 = Stainless steel AISI 316L

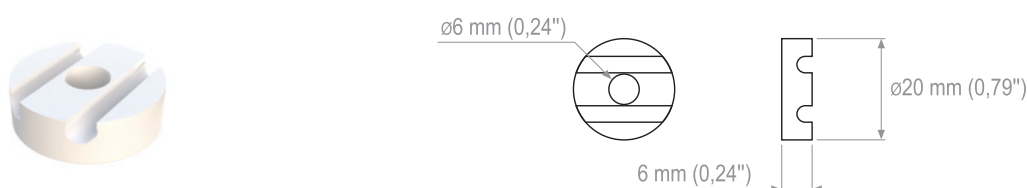
Morsetto di fissaggio - Fixing clamp



Codice Code	Materiale Material	Peso Weight [kg/pz (lb/pc)]
CTXFM02_29X34E	AZ	0,046 (0,100)
CTXFM02_29X34F	AZC	0,046 (0,100)
CTXFM02_29X346	Al6	0,046 (0,100)

Legenda materiali: AZ = Acciaio zincato, AZC = Acciaio zincato a caldo, Al6 = Acciaio inox AISI 316L
Materials' description: AZ = Galvanized steel, AZC = Hot dipped galvanized steel, Al6 = Stainless steel AISI 316L

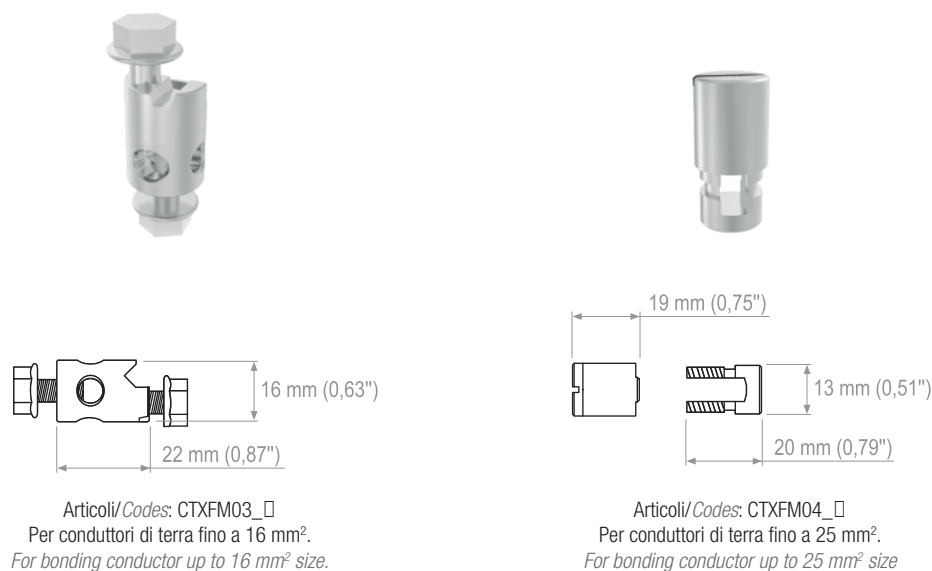
Clip di supporto per canalina a filo mini - Mini cable tray support clip



Codice Code	Materiale Material	Colore Color	Peso Weight [kg/pz (lb/pc)]
CTXFM07A	PL	Bianco/White	0,001 (0,0022)
CTXFM07B	PL	Blu/Blue	0,001 (0,0022)

Legenda materiali: PL = Plastica
Materials' description: PL = Plastic

Morsetti di messa a terra - Earthing terminals

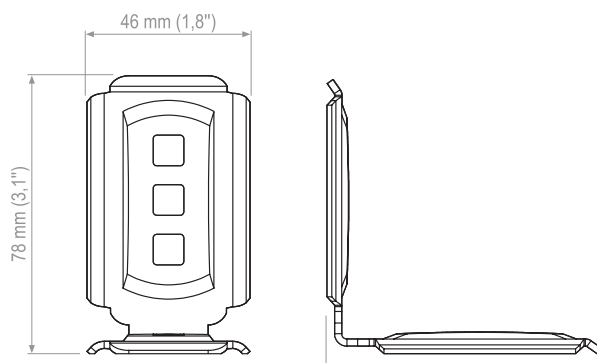
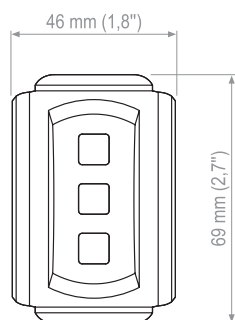
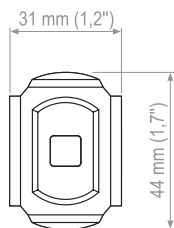


Codice Code	Materiale Material	Peso Weight [kg/pz (lb/pc)]
CTXFM03_R	ON	0,040 (0,088)
CTXFM04_R	ON	0,030 (0,066)

Legenda materiali: ON = Ottone nichelato
Materials' description: ON = Nickel plated brass

Nota. Per maggiori dettagli sulla messa a terra delle canaline si faccia riferimento all'appendice dedicata "Messa a terra e collegamento equipotenziale delle canaline".
Note. For further details on cable tray grounding, refer to the dedicated appendix "Grounding and bonding of cable trays."

Piastrina di fissaggio - Fixing plate



Articoli/Codes: CTX0P01_□□...□

Articoli/Codes: CTX0P02_□□...□

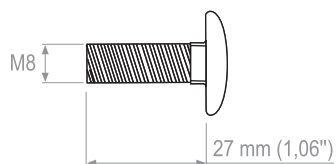
Articoli/Codes: CTX0P03_□□...□

Codice Code	Materiale Material	Peso Weight [kg/pz (lb/pc)]
CTX0P01_31X44E	AZ	0,030 (0,066)
CTX0P02_46X69E	AZ	0,050 (0,110)
CTX0P03_46X78E	AZ	0,090 (0,198)
CTX0P01_31X44F	AZC	0,030 (0,066)
CTX0P02_46X69F	AZC	0,050 (0,110)
CTX0P03_46X78F	AZC	0,090 (0,198)
CTX0P01_31X446	Al6	0,030 (0,066)
CTX0P02_46X696	Al6	0,050 (0,110)
CTX0P03_46X786	Al6	0,090 (0,198)

Legenda materiali: AZ = Acciaio zincato, AZC = Acciaio zincato a caldo, Al6 = Acciaio inox AISI 316L

Materials' description: AZ = Galvanized steel, AZC = Hot dipped galvanized steel, Al6 = Stainless steel AISI 316L

Vite testa tonda - Round head screw

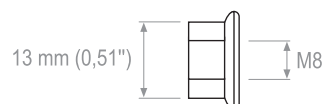


Codice Code	Materiale Material	Peso Weight [kg/pz (lb/pc)]
CTX0V01_M8X27E	AZ	0,016 (0,035)
CTX0V01_M8X27F	AZC	0,016 (0,035)
CTX0V01_M8X276	Al6	0,016 (0,035)

Legenda materiali: AZ = Acciaio zincato, AZC = Acciaio zincato a caldo, Al6 = Acciaio inox AISI 316L

Materials' description: AZ = Galvanized steel, AZC = Hot dipped galvanized steel, Al6 = Stainless steel AISI 316L

Dado esagonale - Hexagonal nut

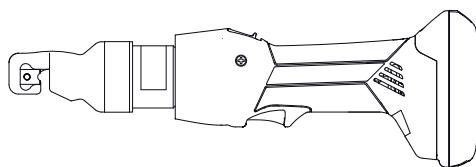


Codice Code	Materiale Material	Peso Weight [kg/pz (lb/pc)]
CTXOV02_M8E	AZ	0,007 (0,015)
CTXOV02_M8F	AZC	0,007 (0,015)
CTXOV02_M86	Al6	0,007 (0,015)

Legenda materiali: AZ = Acciaio zincato, AZC = Acciaio zincato a caldo, Al6 = Acciaio inox AISI 316L

Materials' description: AZ = Galvanized steel, AZC = Hot dipped galvanized steel, Al6 = Stainless steel AISI 316L

Cesoia idraulica a batteria per canaline a filo - Battery powered hydraulic cable tray cutter



Codice Code	Peso Weight [kg/pz (lb/pc)]
CTXOX77	5,67 (12,5)

Completa di batteria, carica batteria e valigetta

Complete with battery, battery charger, and carrying case