

Guaine termorestringenti aperte CRLS. Adesivo.



Heat shrinkable wrap-around product CRLS. Adhesive liner.



3:1

Shrink Ratio

Impiego - Use

Guaina termorestringente aperta con adesivo utilizzata in applicazioni di riparazione e giunzione dove si richiede un eccellente isolamento e protezione delle guaine dei cavi. Lo strato adesivo in materiale termoplastico offre protezione e isolamento ambientale e l'elevato rapporto di restringimento consente di coprire forme irregolari. In genere viene utilizzato per riparare cavi o condotti.

Adhesive-lined heat shrinkable wraparound sleeve used to repair and splice applications providing excellent insulation and protection for cable jackets. Thermoplastic adhesive liner provides complete environmental protection and insulation and the high shrink ratio allows to cover even irregular shapes. It is typically used to repair cables or conduits.

Dati tecnici - Technical data

Caratteristica <i>Characteristics</i>	Valore/proprietà <i>Value/property</i>	Riferimenti <i>Remarks</i>
Temperatura di restringimento <i>Shrink temperature</i>	+120°C	-
Rapporto di restringimento <i>Shrink ratio</i>	3:1	-
Temperatura minima di esercizio <i>Minimum working temperature</i>	-55°C	-
Temperatura massima di esercizio <i>Maximum working temperature</i>	+110°C	-
Peso specifico <i>Specific gravity</i>	0,94 g/cm ³	ASTM-D 792
Resistenza alla trazione <i>Tensile strength</i>	19,0 MPa	ASTM-D 638
Allungamento <i>Elongation</i>	600%	ASTM-D 638
Resistenza alla rottura dopo invecchiamento termico 7 gg a 150°C in forno <i>Tensile strength after ageing 7 days at 150°C in oven</i>	14,5 MPa	ASTM-D 638
Allungamento a rottura dopo invecchiamento termico 7 gg a 150°C in forno <i>Elongation after ageing 7 days at 150°C in oven</i>	540%	ASTM-D 638
Resistenza dielettrica <i>Dielectric strength</i>	28 kV/mm	ASTM-D 2671
Resistenza ai fluidi <i>Fluid resistance</i>	Da buone ad eccellenti <i>Good to excellent</i>	MIL-DTL-23053/15
Assorbimento d'acqua <i>Water absorption</i>	0,1% max	ASTM-D 570
Infiammabilità <i>Flammability rating</i>	Non autoestinguente <i>No flame retardant</i>	-

Codifiche e dimensioni - Coding and dimensions



Codice - Code	Prima del restringimento <i>Expanded</i>		Dopo il restringimento <i>Recovered</i>		Confezione (in barre di varia lunghezza) <i>Packaging (in length)</i>
	Diametro interno (min) D1 <i>Internal diameter (min) D1</i>		Diametro interno (max) D2 <i>Internal diameter (max) D2</i>		
	[mm]		[mm]		
DSCRLS.0300PA□□	30,0		6,0		1 pz x 152 mm
DSCRLS.0300PB□□	30,0		6,0		1 pz x 203 mm
DSCRLS.0300PC□□	30,0		6,0		1 pz x 305 mm

Codice - Code	Prima del restringimento <i>Expanded</i>	Dopo il restringimento <i>Recovered</i>		Confezione (in barre di varia lunghezza) <i>Packaging (in length)</i>
	Diametro interno (min) D1 <i>Internal diameter (min) D1</i>	Diametro interno (max) D2 <i>Internal diameter (max) D2</i>	Spessore <i>Wall thickness</i>	
	[mm]	[mm]	[mm]	
DSCRLS.0300PD□□	30,0	6,0	2,0	1 pz x 610 mm
DSCRLS.0300PE□□	30,0	6,0	2,0	1 pz x 914 mm
DSCRLS.0460PA□□	46,0	14,0	2,0	1 pz x 152 mm
DSCRLS.0460PB□□	46,0	14,0	2,0	1 pz x 203 mm
DSCRLS.0460PC□□	46,0	14,0	2,0	1 pz x 305 mm
DSCRLS.0460PD□□	46,0	14,0	2,0	1 pz x 610 mm
DSCRLS.0460PE□□	46,0	14,0	2,0	1 pz x 914 mm
DSCRLS.0680PA□□	68,0	24,0	2,0	1 pz x 152 mm
DSCRLS.0680PB□□	68,0	24,0	2,0	1 pz x 203 mm
DSCRLS.0680PC□□	68,0	24,0	2,0	1 pz x 305 mm
DSCRLS.0680PD□□	68,0	24,0	2,0	1 pz x 610 mm
DSCRLS.0680PE□□	68,0	24,0	2,0	1 pz x 914 mm
DSCRLS.0910PA□□	91,0	33,0	2,0	1 pz x 152 mm
DSCRLS.0910PB□□	91,0	33,0	2,0	1 pz x 203 mm
DSCRLS.0910PC□□	91,0	33,0	2,0	1 pz x 305 mm
DSCRLS.0910PD□□	91,0	33,0	2,0	1 pz x 610 mm
DSCRLS.0910PE□□	91,0	33,0	2,0	1 pz x 914 mm
DSCRLS.1260PA□□	126,0	47,0	2,0	1 pz x 152 mm
DSCRLS.1260PB□□	126,0	47,0	2,0	1 pz x 203 mm
DSCRLS.1260PC□□	126,0	47,0	2,0	1 pz x 305 mm
DSCRLS.1260PD□□	126,0	47,0	2,0	1 pz x 610 mm
DSCRLS.1260PE□□	126,0	47,0	2,0	1 pz x 914 mm
DSCRLS.1710PA□□	171,0	67,0	2,0	1 pz x 152 mm
DSCRLS.1710PB□□	171,0	67,0	2,0	1 pz x 203 mm
DSCRLS.1710PC□□	171,0	67,0	2,0	1 pz x 305 mm
DSCRLS.1710PD□□	171,0	67,0	2,0	1 pz x 610 mm
DSCRLS.1710PE□□	171,0	67,0	2,0	1 pz x 914 mm

Composizione del codice - Code composition

