Technical-Data-Sheet

DR, DR-L

Heat shrinkable crimp connector

insulated with heat shrinkable tube with adhesive

Durable and reliable connector for application in areas under extreme conditions. Hot melt adhesive completely seals the connection area.



Product description

Article name	DR 2
Material number	456334
Characteristics	100 % waterproof
	Superior electrical properties
	High mechanical strength
Applications	Indoor
Family notes	For a proper conductor/connector contact, use a suitable crimping tool.

Technical data

Selection Note	100 Heat shrinkable crimp connectors
Length L	37 mm
Colours	blue
Nominal cross section min	1.5 mm²
Nominal cross section max	2.5 mm²
Water absorption max	0.5 %
Voltage max	600 V
Tensile strength	10.4 MPa
Heat resistance (168 h at 175 °C)	No fracturing
Heat shock (4 h at 225 °C)	No fracturing
Temperature range min	-40 °C
Temperature range max	105 °C
Shrinkage temperature	< 150 °C
Corrosion	none

Logistics data

Delivery scope	100 Heat shrinkable crimp connectors
Country of origin	China
Customs tariff number	85369010

EAN-UPC	4010311199573			
Base quantity	1	100	100	2000
Base unit of measure	Piece	Piece	Piece	Piece
Alternate quantity	1	1	1	1
Alternative unit of measure	Piece	Bag	Pack	Carton
Lenght	1.12	95	95	220
Width	0.97	75	75	160
Height	0.32	40	40	90
Dimension unit	Millimetres	Millimetres	Millimetres	Millimetres
Volume	0	0.285	0.285	3.168
Volume unit	Cubic metres	Cubic decimetres	Cubic decimetres	Cubic decimetres
Gross weight	0.001	0.102	0.102	2.3
Net weight	0.001	0.1	0.1	2
Weight unit	Kilogram	Kilogram	Kilogram	Kilogram