



SmartWire-DT round cable IP67, 250 meters, 5-pole, not prefabricated

Part no. SWD4-250LR5
Catalog No. 187457
Eaton Catalog No. SWD4-250LR5

Similar to illustration

Delivery program

Basic function			SWD round cable
Function			For connecting peripheral SmartWire-DT cards
Description			5 pole not ready-assembled
Length		m	250
Protection type (IEC/EN 60529, EN50178, VBG 4)			IP67

Technical data

Ambient conditions, mechanical

Protection type (IEC/EN 60529, EN50178, VBG 4)			IP67
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Technical data ETIM 6.0

Cables and wires unpreassembled (EG000001) / Data cable (EC000830)			
Electric engineering, automation, process control engineering / Cable, wire / Communication cable / Data cable (ecl@ss8.1-27-06-18-01 [AKE197011])			
Conductor material			Cu, bare
Diameter conductor		mm	1.5
Nominal cross section conductor		mm ²	0.5
AWG-size			20
Conductor category			Class 2 = stranded
Number of cores			5
Stranding element			Pairs
Core insulation			PE (polyethylene)
Core identification			Colour
Screen over stranding element			Foil
Screen over stranding			None
Material outer sheath			PVC
Colour outer sheath			Green
Halogen free (acc. EN 60754-1/2)			Yes
Flame retardant			In accordance with EN 60332-1-2
Low smoke (acc. EN 61034-2)			No
Outer diameter approx.		mm	5.6
Permitted cable outer temperature, in movement		°C	-10 - 80
Permitted cable outer temperature, fixed		°C	-20 - 80
Category			-
NVP value		%	66.5

Dimensions



Additional product information (links)

SmartWire-DT product range catalog	http://ecat.moeller.net/flip-cat/?edition=SWKAT&startpage=Titel
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