Connecting cable SIM-K-WD-2,5-CDN Part number: 525261 Product to be discontinued

For CDN cylinders

Type to be discontinued. Available until 2015. See Support Portal for alternative products.





FESTO

Data sheet

Feature	Value
Conforms to standard	EN 61076-2-104
	EN 61984
Cable attribute	Standard
Test conditions of cable	Chain link trunking: 5 million cycles, bending radius 75 mm
	Bending strength according to Festo standard
	Test conditions on request
Operating voltage range AC	0 60 V
Operating voltage range DC	0 60 V
Surge strength	1.5 kV
Acceptable current load at 40°C	3 A
Degree of contamination	3
CE symbol (see declaration of conformity)	according to EU low voltage guideline
Protection class	IP65
	IP67
	in assembled condition
	IP69K
Ambient temperature with flexible cable installation	-5 70 °C
Ambient temperature	-25 70 °C
Electrical connection	Clip-in
	Plug socket angled
	3-pin
Cable diameter	4.5 mm
Cable length	2.5 m
Nominal conductor cross-section	0.25 mm2
Color code, core insulation	blue
	brown
	Black
Housing color	Black
Cable sheath color	Grey
Materials note	Free of copper and PTFE
	Conforms to RoHS
Materials information, housing	TPE-U(PU)
Material information, isolating sleeve	PVC
Materials information, cable sheaths	TPE-U(PU)