

2700091

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Connection element with spring-cage terminal blocks for base mounting

Commercial data

Item number	2700091
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DR07
Product key	DRL116
Catalog page	Page 520 (C-6-2019)
GTIN	4046356490146
Weight per piece (including packing)	91.1 g
Weight per piece (excluding packing)	86 g
Customs tariff number	85319000
Country of origin	DE



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Technical data

Product properties

Product type	Assembly element
Scope of delivery	End cover and seal
	End cover and seal
Number of mountable signal elements	max. 5

Electrical properties

General

Nominal input voltage range	12 V AC/DC 240 V AC/DC

Connection data

without ferrule

Connection method	Spring-cage connection
Conductor cross section, flexible	0.5 mm² 1.5 mm²
Conductor cross section, flexible [AWG]	15
Stripping length	7 mm

With ferrule

Connection method	Spring-cage connection
Conductor cross section, flexible	0.25 mm² 1.5 mm²
Conductor cross section, flexible [AWG]	15
Stripping length	7 mm

solid

Connection method	Spring-cage connection
Conductor cross section, rigid	0.5 mm² 1.5 mm²
Stripping length	7 mm

Dimensions

Height 27 mm	
Diameter 69 mm	

Material specifications



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Mounting position

Color	black
Material	PA-GF
Environmental and real-life conditions	
Ambient conditions	
Degree of protection	IP65, when installed
Ambient temperature (operation)	-30 °C 50 °C
EMC data	
Electromagnetic compatibility	Conformance with EMC directive 2004/108/EC and for low-voltage directive 2006/95/EC
Mounting	
Mounting type	Base mounting
Assembly instructions	Rubber seal pre-installed for each element

any



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Classifications

ECLASS

	ECLASS-11.0	27371232
	ECLASS-13.0	27371232
	ECLASS-12.0	27371232
ΕT	ТІМ	
	ETIM 9.0	EC001152
UN	NSPSC	
	UNSPSC 21.0	46171600



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Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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