RIF-1-BSC/2X21 - Relay base

2900930

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RIF-1... relay base, for miniature power relay with 1 or 2 changeover contacts or identical solidstate relays, screw connection, plug-in option for input/interference suppression modules, for mounting on NS 35/7,5

Commercial data

Item number	2900930
Packing unit	10 рс
Minimum order quantity	10 pc
Sales key	C465
Product key	CK6512
Catalog page	Page 289 (C-5-2019)
GTIN	4046356733137
Weight per piece (including packing)	50.8 g
Weight per piece (excluding packing)	45 g
Customs tariff number	85366990
Country of origin	CN

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Technical data

Notes

General	FBS 2-6 plug-in bridge for the input side (A2) and FBS-2-8 plug-in bridge for the output side (11/21)
oduct properties	
Product type	Relay socket
Product family	RIFLINE complete
ectrical properties	
Nominal voltage U _N	250 V AC/DC
Nominal current I _N	max. 15.5 A (Depends on application/assembly)
Protective circuit	depending on the selected input/suppressor modules
nnection data Connection method	Screw connection
Stripping length	8 mm
Conductor cross section rigid	0.5 mm² 4 mm²
Conductor cross-section rigid (2 conductors with same cross section)	0.5 mm ² 2.5 mm ²
Conductor cross section flexible	0.5 mm² 4 mm²
	0.5 mm ² 4 mm ² (Ferrule with plastic sleeve)
Conductor cross section flexible (2 conductors with same cross	0.5 mm ² 2.5 mm ²
section)	0.5 mm ² 1.5 mm ² (TWIN ferrule with plastic sleeve)
Conductor cross section AWG	20 10 (solid)

Tightening torque

Dimensions

Width	16 mm
Height	89 mm
Depth Retaining bracket	75 mm (with retaining bracket)

0.5 Nm ... 0.6 Nm

Material specifications

Color	gray (RAL 7042)
Flammability rating according to UL 94	V2 (Housing)

Environmental and real-life conditions

Ambient conditions	
Ambient temperature (operation)	-40 °C 85 °C (Depends on application/assembly)
Ambient temperature (storage/transport)	-40 °C 85 °C

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Corrosive gas test	
Identification	ISA-S71.04. G3 Harsh Group
	EN 60068-2-60
Mounting	
Mounting type	DIN rail mounting

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