1047028

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RIF-2.../EX relay base for assembling with RTIII-sealed industrial relays with 4 changeover contacts for use in zone 2, Push-in connection, plug-in option for input / interference suppression modules, for mounting on NS 35/7,5

Commercial data

Item number	1047028
Packing unit	10 рс
Minimum order quantity	10 pc
Sales key	C465
Product key	DK6523
GTIN	4055626647500
Weight per piece (including packing)	70.35 g
Weight per piece (excluding packing)	67.4 g
Customs tariff number	85366990
Country of origin	CN

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Technical data

Product properties

Product type	Relay socket	
Product family	RIFLINE complete	
Electrical properties		
Nominal voltage U.	250 V AC/DC	

Normal Voltage O _N	200 V ROBO
Nominal current I _N	4x 6 A
Protective circuit	depending on the selected input/suppressor modules

Connection data

Connection method	Push-in connection
Stripping length	8 mm
Conductor cross section rigid	0.14 mm ² 1.5 mm ²
Conductor cross section flexible	0.14 mm ² 1.5 mm ²
	0.14 mm ² 1.5 mm ² (Ferrule with plastic sleeve)
	0.14 mm ² 1 mm ² (Ferrule with plastic sleeve, two conductors on double terminal block)
Conductor cross section AWG	26 16 (solid)
	26 16 (flexible)

Dimensions

Width	31 mm
Height	96 mm
Depth Retaining bracket	75 mm (with retaining bracket)

Material specifications

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

Environmental and real-life conditions

A	Ambient conditions		
	Ambient temperature (operation)	-40 °C 60 °C (Related to the assembly)	
	Ambient temperature (storage/transport)	-40 °C 85 °C	

Approvals

Corrosive gas test	
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Identification	ISA-S71.04. G3 Harsh Group
	EN 60068-2-60

Mounting

	Mounting type	DIN rail mounting
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Mounting position

any

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Approvals

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<u>e</u>	UL Listed Approval ID: E238705
B	CUL Listed Approval ID: E238705
HEC ∦	Approval ID: IECEX IBE 17.0032X
÷.	CUL Listed Approval ID: File E 196811
	UL Listed Approval ID: File E 196811
Ex	ATEX Approval ID: IBExU 17 ATEX B014 X
С	ULus Listed
	ULus Listed
С	



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Classifications

ECLASS

ECLASS-11.0	27371603
ECLASS-12.0	27371603
ECLASS-13.0	27371603

ETIM

	ETIM 9.0	EC001456
UNSPSC		
	UNSPSC 21.0	39122300

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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions		
China RoHS			
Environment friendly use period (EFUP)	EFUP-E		
	No hazardous substances above the limits		
EU REACH SVHC			
REACH candidate substance (CAS No.)	No substance above 0.1 wt%		

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