

RSF RS F20 X3 OUT

Weidmüller Interface GmbH & Co. KG
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www.weidmueller.com



The interfaces for redundancy are supplied with various IEC 60603-13 connectors. This enables various controllers to work in parallel, although not simultaneously, with the new system being tested.

General ordering data

Type	RS F20 X3 OUT
Order No.	1461220000
GTIN (EAN)	4050118266955
Qty.	1 pc(s).

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Technical data
Dimensions and weights

Length	65 mm	Length (inches)	2.559 inch
Width	70 mm	Width (inches)	2.756 inch
Height	50 mm	Height (inches)	1.969 inch
Net weight	75 g		

Temperatures

Operating temperature, max.	50 °C	Operating temperature, min.	-25 °C
Storage temperature, max.	60 °C	Storage temperature, min.	-40 °C
Operating temperature	-25...50 °C	Storage temperature	-40...60 °C

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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Connection Data

Connection on control side	3 x plug-in connectors in acc. with IEC60603-13 / DIN41651	Number of poles (control side)	20-pole
Earthing	No		

Rating data

Rated voltage	50 V AC / 70 V DC	Rated current per connection	0.5 A
Total operating current	3 A		

Insulation coordination (EN50178)

According to	DIN EN 50178	Rated insulation voltage	50 V AC / 70 V DC
Surge voltage category	II	Pollution severity level	2
Insulation test voltage	0.35 kVAC		

Classifications

ETIM 6.0	EC002584	ETIM 7.0	EC002584
eClass 9.0	27-33-02-92	eClass 9.1	27-24-22-92
eClass 10.0	27-33-02-92		

Approvals

Approvals



ROHS Conform

Downloads

Brochure/Catalogue	CAT 4.5 ELECTR 16/17 EN
Engineering Data	EPLAN

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Catalogue status 17.04.2020 / We reserve the right to make technical changes.

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Data sheet

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Drawings

