

RS F20 X3 IN**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

Order No.	1461210000
Type	RS F20 X3 IN
GTIN (EAN)	4050118266948
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Height	50 mm	Height (inches)	1.969 inch
Length	40 mm	Length (inches)	1.575 inch
Net weight	57 g	Width	70 mm
Width (inches)	2.756 inch		

Temperatures

Storage temperature	-40...60 °C	Operating temperature	-25...50 °C
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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	Earthing	No
Number of poles (control side)	20-pole		

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	ECLASS 11.0	27-33-02-92

Approvals

Approvals



ROHS Conform

Downloads

Approval/Certificate/Document of Conformity	Declaration of Conformity
Engineering Data	EPLAN

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Drawings

