

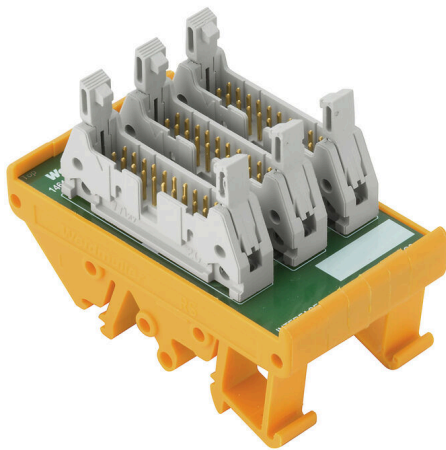
**RS F20 X3 IN****Weidmüller Interface GmbH & Co. KG**

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	<a href="#">RS F20 X3 IN</a>
GTIN (EAN)	4050118266948
Qty.	1 items

## RS F20 X3 IN

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## Technical data

### Approvals

Approvals



ROHS Conform

### Dimensions and weights

Depth	50 mm	Depth (inches)	1.9685 inch
Height	70 mm	Height (inches)	2.7559 inch
Width	40 mm	Width (inches)	1.5748 inch
Net weight	57 g		

### Temperatures

Storage temperature	-40...60 °C	Operating temperature	-25...50 °C
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### Environmental Product Compliance

RoHS Compliance Status	Compliant
REACH SVHC	Lead 7439-92-1
SCIP	3820ceea-2b49-4a61-bda5-08f3867b3419

### Connection Data

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

### 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 AC	0.35 kV		

### Classifications

ETIM 8.0	EC002584	ETIM 9.0	EC002584
ETIM 10.0	EC002584	ECLASS 14.0	27-33-02-92
ECLASS 15.0	27-33-02-92		