

SAIB-WDF-4-M20**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

Fon: +49 5231 14-0

Fax: +49 5231 14-292083

www.weidmueller.com



Your peripheral devices should be supplied with greater power. With our new M12 plug-in connector, more than 250 V and 2 A is possible without problems. The compact S- and T-coded M12 plug-in connectors are designed for the transmission of up to 630 V AC or 60 V DC and 12 A.

General ordering data

Type	SAIB-WDF-4-M20
Order No.	1383050000
Version	Panel feed-through, Number of poles: 4, Coding: A, M12, 250 V
GTIN (EAN)	4050118185416
Qty.	1 pc(s).

Creation date May 3, 2020 8:26:28 AM CEST

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

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Technical data**Dimensions and weights**

Net weight 29.16 g

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

General data

Cable glands	M 20	Coding	A
Conductor O.D.	-	Conductor cross-section, max.	1.5 mm ²
Conductor cross-section, min.	0.14 mm ²	Connection thread	M12
Contact material	CuZn	Contact surface	Gold-plated
Housing main material	Zinc diecast	Insulation strength	10 ⁸ Ω
Number of poles	4	Plugging cycles	≥ 100
Pollution severity	3	Protection degree	IP67
Rated current	8 A	Rated current	8 A
Rated voltage	250 V	Rated voltage (text)	250 V (4-pole) / 60 V (5-pole), 60 V (8-pole) / 30 V (12-pole)
Shield connection	No	Temperature range of housing	-40 ... +85 °C
Type of connection	Screw connection		

Classifications

ETIM 6.0	EC002925	ETIM 7.0	EC002925
eClass 9.0	27-44-01-06	eClass 9.1	27-44-01-06
eClass 10.0	27-44-01-06		

Approvals

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ROHS Conform

Downloads

Brochure/Catalogue [CAT 8 SAI 15/16 EN](#)
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Drawings

Pole scheme

