

SAIB-WDF-8-M20**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 16

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-8-M20
Order No.	1383080000
Version	Panel feed-through, No. of poles: 8, Coding: A, M12, 60 V
GTIN (EAN)	4050118185409
Qty.	1 pc(s).

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Technical data**Dimensions and weights**

Net weight 32 g

General data

Cable gland	M 20	Coding	A
Conductor O.D.	-	Conductor cross-section, max.	0.5 mm ²
Conductor cross-section, min.	0.14 mm ²	Contact material	CuZn
Contact surface	Gold-plated	Housing main material	Zinc diecast
Insulation resistance	10 ⁸ Ω	No. of poles	8
Plugging cycles	≥ 100	Pollution severity	3
Protection degree	IP67	Rated current	2 A
Rated current	2 A	Rated voltage	60 V
Rated voltage (text)	125 V (5-pole) / 60 V (8-pole)	Shield connection	No
Temperature range of housing	-40 ... +85 ° C	Type of connection	Screw connection
connection thread	M12		

Classifications

ETIM 5.0	EC002635	ETIM 6.0	EC002925
eClass 6.2	27-26-07-02	eClass 7.1	27-44-01-02
eClass 8.1	27-44-01-02	eClass 9.0	27-44-01-02
eClass 9.1	27-44-01-06		

Approvals

Approvals



ROHS

Conform

Downloads

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

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Drawings

Pole scheme

