SAIB-WDF-4-M20

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
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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, No. of poles: 4, Coding: A, M12, 250 V
GTIN (EAN)	4050118185416
Qty.	1 pc(s).

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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 mm²
Conductor cross-section, min.	0.14 mm²	Connection thread	M12
Contact material	CuZn	Contact surface	Gold-plated
Housing main material	Zinc diecast	Insulation strength	10^8 Ω
No. 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) / 125 V (5-pole)
Shield connection	No	Temperature range of housing	-40 … +85 ° C
Type of connection	Screw connection		

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	27-44-01-06
eClass 9.1	27-44-01-06		

Approvals

Approvals	EAC
ROHS	Conform

Downloads

Brochure/Catalogue	CAT 8 SAI 15/16 EN FL FIELDWIRING EN

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Drawings

Pole scheme

