

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

Klingenbergstraße 26

D-32758 Detmold

Germany

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 A-, K-, L-, 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

Version	Panel feed-through, Number of poles: 4, Coding: T-coded, M12, 60 V
Order No.	1392720000
Type	SAIB-WDF-4-M20-T-COD
GTIN (EAN)	4050118193282
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Net weight	31 g
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Technical data customisable plug-in connectors

Cable glands	M 20	Coding	T-coded
Conductor cross-section, max.	1.5 mm ²	Conductor cross-section, min.	0.14 mm ²
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	12 A	Rated current	12 A
Rated voltage	60 V	Shield connection	No
Temperature range of housing	-40 ... +85 °C	Threaded ring material	Diecast zinc
Type of connection	Screw connection		

General technical specifications

Cable glands	M 20	Coding	T-coded
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	12 A
Rated voltage	60 V	Temperature range of housing	-40 ... +85 °C
Threaded ring material	Diecast zinc	Type of connection	Screw connection

Classifications

ETIM 6.0	EC002925	ETIM 7.0	EC002925
ETIM 8.0	EC002925	ETIM 9.0	EC002925
ECLASS 9.0	27-44-01-06	ECLASS 9.1	27-44-01-06
ECLASS 10.0	27-44-01-06	ECLASS 11.0	27-44-01-06
ECLASS 12.0	27-44-01-06	ECLASS 13.0	27-44-01-06

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	ebf89fc8-a87f-4691-b87a-dfb9921774b4

Approvals

Approvals



ROHS	Conform
UL File Number Search	UL Website
Certificate No. (cURus)	E307231

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Technical data

Downloads

Engineering Data	CAD data – STEP
Catalogues	Catalogues in PDF-format
Brochures	FL FIELDWIRING EN FL FIELDWIRING EN

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Drawings

Pole scheme

