

SMSE KU FE MCZ 1.5**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Open miniature housing in modular terminal format with five tension clamp connections. A transparent hinged top plate can be used for labelling and provides access to potentiometer and status displays. Plug-in cross-connectors can be used to interconnect the three top connections. A cover plate for closing off the housing is also available.

General ordering data

Version	PCB plug-in connector, OMNIMATE Housing - TERMINALBOX , Tension-clamp connection
Order No.	2224390000
Type	SMSE KU FE MCZ 1.5
GTIN (EAN)	4008190967444
Qty.	500 pc(s).

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Technical data

Dimensions and weights

Net weight	0.682 g
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Rated data acc. to IEC

Rated current, max. number of poles ($T_u=40^{\circ}\text{C}$)	10 A	Rated voltage for surge voltage class / pollution degree III/3	250 V
Rated impulse voltage for surge voltage class/ contamination degree III/3	4 kV		

Assembly properties

Type of contact to PCB	Solder connection, direct	Type of connection	Tension-clamp connection
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Connectable conductors

Stripping length	8 mm	Blade size	0.6 x 3.5 mm
Clamping range, min.	0.13 mm ²	Clamping range, max.	2.5 mm ²
Wire connection cross section AWG, min.	AWG 26	Wire connection cross section AWG, max.	AWG 14
w. plastic collar ferrule, DIN 46228 pt 4, min.	0.5 mm ²	w. plastic collar ferrule, DIN 46228 pt 4, max.	1.5 mm ²
Max. clamping range	2.5 mm ²		

General data

Protection degree	IP20
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Classifications

ETIM 6.0	EC000261	ETIM 7.0	EC000261
ECLASS 9.0	27-18-01-01	ECLASS 9.1	27-18-92-90
ECLASS 10.0	27-18-01-01	ECLASS 11.0	27-18-01-01

Approvals

ROHS	Conform
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Downloads

Engineering Data	STEP
Brochure/Catalogue	Catalogues in PDF-format