

DC SB M 50A 2POL EVO 1KV**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Allgemeine Bestelldaten**

Ausführung	Photovoltaik, Schalter, Lasttrennschalter, 1000 V, DC-Version, 50 A, Manueller Schalter
Best.-Nr.	3123790000
Art	DC SB M 50A 2POL EVO 1KV
GTIN (EAN)	4099987272001
VPE	1 ST

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Technische Daten

Zulassungen

ROHS	Konform
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Abmessungen und Gewichte

Tiefe	121.5 mm	Tiefe (inch)	4.7835 inch
Höhe	165 mm	Höhe (inch)	6.4961 inch
Breite	140 mm	Breite (inch)	5.5118 inch
Nettogewicht	704 g		

Temperaturen

Umgebungstemperatur	-30 °C...50 °C
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Umweltanforderungen

RoHS-Konformitätsstatus	Konform ohne Ausnahme
REACH SVHC	Keine SVHC über 0,1 Gew.-%

Allgemeine Daten

Schutzart	IP65
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Klassifikationen

ETIM 8.0	EC000216	ETIM 9.0	EC004830
ETIM 10.0	EC004830	ECLASS 14.0	27-07-02-03
ECLASS 15.0	27-07-02-03		

Ausschreibungstexte

Ausschreibungstext lang	Load break switch in polyester housing. Suitable for switching off the DC side. Number of poles: 2 Operating current, rated value (Ie): - according to IEC (PV1, 1000 V): 50 A - according to IEC (PV1, 1500 V): 20 A - according to IEC (PV2, 1000 V): 20 A - according to IEC (PV2, 1500 V): 8 A Rated insulation voltage (Ui): - according to IEC: 1500 V Suitability for use: Main switch: Yes Number of contacts normally open: 2 Number of contacts normally closed: 0 Number of switching positions: 2 Lockable: Yes The switch is mounted using 4 screws.
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Technische Daten

Protection class (IP): 65
Polyester housing with
connection via MC4-Evo
2 connector, compatible
with cable type TÜV 2
Pfg 1169/08.07 / EN
50618:2063
Dimensions HxWxD:
235x140x121.5 mm.
Approval according to low
voltage switchgear and
controlgear IEC 60947-3,
DIN VDE 0660 Part 107
(EN 60947-3)

Zeichnungen

