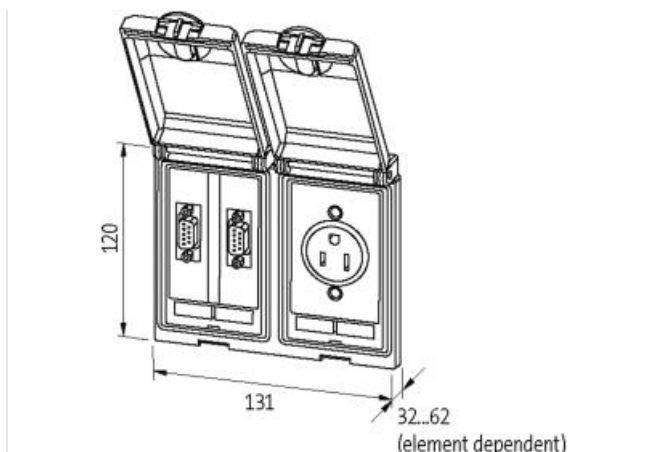


Model designation: MSDD_2MV_VDE MIT LED_25BU/ST+USB_



Product may differ from Image

**Commercial data**

ECLASS-6.0	27189217
ECLASS-6.1	27189217
ECLASS-7.0	27189217
ECLASS-8.0	27189217
ECLASS-9.0	27182806
ECLASS-10.1	27182806
ECLASS-11.1	27182806
ECLASS-12.0	27182806
ETIM-5.0	EC002625
ETIM-6.0	EC002625
ETIM-7.0	EC002625
ETIM-8.0	EC002625
customs tariff number	85366990
customs tariff number	85366990
EAN	4048879035125
EAN	4048879035125
Packaging unit	1
Packaging unit	1

Frame

Degree of protection (EN IEC 60529)	IP65
Operating temperature min.	-10 °C
Operating temperature max.	60 °C
Storage temperature min.	-25 °C
Storage temperature max.	60 °C
Suitable for installation wall thickness min.	1 mm
Suitable for installation wall thickness max.	5 mm
Material housing	Fine zinc die casting
Coating housing	surface finished

Shielding plate

Connection information	Threaded hole M4
Tightening torque	0,9 Nm

Germany (VDE)

The information in this Product-PDF has been compiled with the utmost care.
 Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2025-10-20

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Connection cross section max.	6 mm ²
AWG number max.	10
Operating voltage AC	250 V
Operating current	16 A
Status indication LED	yellow
Connection	Screw terminals SK
No. of poles	2 + PE
Connections per pole	2
Protection contact present	yes

USB

Operating voltage AC	48 V
Operating voltage DC	48 V
Operating voltage AC max. (UL-listed)	30 V
Operating voltage DC max. (UL-listed)	42,4 V
Operating current	1,5 A
USB specification	3.0
Data transmission rate max.	5000 MBit/s
Looking techniques	Snap-in connector

SUB-D25

Operating voltage AC	48 V
Operating voltage DC	48 V
Operating voltage AC max. (UL-listed)	30 V
Operating voltage DC max. (UL-listed)	42,4 V
Operating current	3 A
Current operating max. (UL)	175 mA
Family construction form	SUB-D25
Family type Back side	SUB-D25
Gender	female
Gender Rear	male
Looking techniques	Standard UNC 4-40 screw thread bolt (EN 60807)
No. of poles	25