

## Modlink MSDD-set: Frame 4000-68223-0000000,

insert 4000-68000-0010000 + 4000-68000-1440000

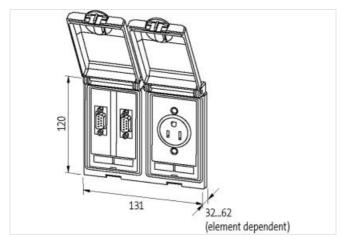
## Link to Product

Illustration









Product may differ from Image

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: 2024-05-17

Murrelektronik Inc. | 1327 Northbrook Parkway, Suite 460 | Suwanee, GA 30024 | Fon +1 770 497-9292 | Fax +1 770 497-9391 | shop@murrinc.com | shop.murrinc.com





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
customs tariff number	85389099
GTIN	4048879033190
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
Coating housing	surface finished
Color cover	transparent
Material lid	PC
Material housing	Fine zinc die casting
Shielding plate	
Connection information	Threaded hole M4
Tightening torque	0,9 Nm
Germany (VDE)	
Connection cross section max.	6 mm <sup>2</sup>
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-D9	

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: 2024-05-17

Murrelektronik Inc. | 1327 Northbrook Parkway, Suite 460 | Suwanee, GA 30024 | Fon +1 770 497-9292 | Fax +1 770 497-9391 | shop@murrinc.com | shop.murrinc.com



Operating voltage AC48 VOperating voltage DC48 VOperating voltage AC max. (UL-listed)30 VOperating voltage DC max. (UL-listed)42,4 VOperating voltage DC max. (UL)175 mAFamily construction formSUB-D9Family type Back sideSUB-D9GenderfemaleGender RearfemaleLooking techniquesStandard UNC 4-40 screw thread bolt (EN 60807)No. of poles9 <b>F445</b> Operating voltage DC max. (UL-listed)30 VOperating voltage AC max. (UL-listed)30 VOperating voltage DC max. (UL-listed)30 VOperating voltage DC max. (UL-listed)42,4 VCurrent operating max. (UL)175 mAFamily type Back sideStandard UNC 4-40 screw thread bolt (EN 60807)No. of poles9FuldsCurrent operating woltage AC max. (UL-listed)AU20 VOperating voltage DC max. (UL-listed)42,4 VCurrent operating max. (UL)175 mAFamily type Back sideRJ45Family type Back sideRJ45Cable category min.Cat5eUnditional to the intervalCatoe the interval		
Operating voltage AC max. (UL-listed)30 VOperating voltage DC max. (UL-listed)42,4 VOperating current3 ACurrent operating max. (UL)175 mAFamily construction formSUB-D9Family type Back sideSUB-D9GenderfemaleGender RearfemaleLooking techniquesStandard UNC 4-40 screw thread bolt (EN 60807)No. of poles9RJ45Operating voltage AC max. (UL-listed)Qurrent operating max. (UL)175 mAFamily construction formStandard UNC 4-40 screw thread bolt (EN 60807)No. of poles9RJ45Current operating max. (UL-listed)30 VOperating voltage AC max. (UL-listed)42,4 VCurrent operating max. (UL)175 mAFamily construction formFamily construction formRJ45Family type Back sideRJ45Cable category min.Cat5e	Operating voltage AC	48 V
Operating voltage DC max. (UL-listed)42,4 VOperating current3 ACurrent operating max. (UL)175 mAFamily construction formSUB-D9Family type Back sideSUB-D9GenderfemaleGender RearfemaleLooking techniquesStandard UNC 4-40 screw thread bolt (EN 60807)No. of poles9 <b>RJ45</b> Operating voltage AC max. (UL-listed)30 VOperating voltage DC max. (UL-listed)30 VCurrent operating max. (UL)175 mAFamily construction formRJ45Family type Back sideRJ45Cable category min.Cat5e	Operating voltage DC	48 V
Operating current3 ACurrent operating max. (UL)175 mAFamily construction formSUB-D9Family type Back sideSUB-D9GenderfemaleGender RearfemaleLooking techniquesStandard UNC 4-40 screw thread bolt (EN 60807)No. of poles9RJ45Operating voltage AC max. (UL-listed)30 V30 VOperating voltage DC max. (UL)175 mAFamily type Back sideRJ45Family type Back sideRJ45Current operating max. (UL)175 mAFamily type Back sideRJ45Cable category min.Cat5e	Operating voltage AC max. (UL-listed)	30 V
Current operating max. (UL)175 mAFamily construction formSUB-D9Family type Back sideSUB-D9GenderfemaleGender RearfemaleLooking techniquesStandard UNC 4-40 screw thread bolt (EN 60807)No. of poles9RJ45Operating voltage AC max. (UL-listed)30 VOperating max. (UL)175 mAFamily construction formRJ45Family type Back sideRJ45Family type Back sideRJ45Catbe category min.Cat5e	Operating voltage DC max. (UL-listed)	42,4 V
Family construction formSUB-D9Family type Back sideSUB-D9GenderfemaleGender RearfemaleLooking techniquesStandard UNC 4-40 screw thread bolt (EN 60807)No. of poles9RJ45Operating voltage AC max. (UL-listed)30 VOperating voltage DC max. (UL-listed)42,4 VCurrent operating max. (UL)175 mAFamily construction formRJ45Family type Back sideRJ45Cable category min.Cat5e	Operating current	3 A
Family type Back sideSUB-D9GenderfemaleGender RearfemaleLooking techniquesStandard UNC 4-40 screw thread bolt (EN 60807)No. of poles9 <b>RJ45</b> Operating voltage AC max. (UL-listed)30 VOperating voltage DC max. (UL-listed)42,4 VCurrent operating max. (UL)175 mAFamily construction formRJ45Family type Back sideRJ45Cable category min.Cat5e	Current operating max. (UL)	175 mA
Gender   female     Gender Rear   female     Looking techniques   Standard UNC 4-40 screw thread bolt (EN 60807)     No. of poles   9     RJ45   Operating voltage AC max. (UL-listed)   30 V     Operating voltage DC max. (UL-listed)   42,4 V     Current operating max. (UL)   175 mA     Family construction form   RJ45     Family type Back side   RJ45     Cable category min.   Cat5e	Family construction form	SUB-D9
Gender RearfemaleLooking techniquesStandard UNC 4-40 screw thread bolt (EN 60807)No. of poles9RJ459Operating voltage AC max. (UL-listed)30 VOperating voltage DC max. (UL-listed)42,4 VCurrent operating max. (UL)175 mAFamily construction formRJ45Family type Back sideRJ45Catle category min.Cat5e	Family type Back side	SUB-D9
Looking techniquesStandard UNC 4-40 screw thread bolt (EN 60807)No. of poles9 <b>RJ45</b> Operating voltage AC max. (UL-listed)30 VOperating voltage DC max. (UL-listed)42,4 VCurrent operating max. (UL)175 mAFamily construction formRJ45Family type Back sideRJ45Cable category min.Cat5e	Gender	female
No. of poles9 <b>RJ45</b> 30 VOperating voltage AC max. (UL-listed)30 VOperating voltage DC max. (UL-listed)42,4 VCurrent operating max. (UL)175 mAFamily construction formRJ45Family type Back sideRJ45Cable category min.Cat5e	Gender Rear	female
RJ45     Operating voltage AC max. (UL-listed)   30 V     Operating voltage DC max. (UL-listed)   42,4 V     Current operating max. (UL)   175 mA     Family construction form   RJ45     Family type Back side   RJ45     Cable category min.   Cat5e	Looking techniques	Standard UNC 4-40 screw thread bolt (EN 60807)
Operating voltage AC max. (UL-listed)30 VOperating voltage DC max. (UL-listed)42,4 VCurrent operating max. (UL)175 mAFamily construction formRJ45Family type Back sideRJ45Cable category min.Cat5e	No. of poles	9
Operating voltage DC max. (UL-listed)   42,4 V     Current operating max. (UL)   175 mA     Family construction form   RJ45     Family type Back side   RJ45     Cable category min.   Cat5e	RJ45	
Current operating max. (UL) 175 mA   Family construction form RJ45   Family type Back side RJ45   Cable category min. Cat5e	Operating voltage AC max. (UL-listed)	30 V
Family construction form RJ45   Family type Back side RJ45   Cable category min. Cat5e	Operating voltage DC max. (UL-listed)	42,4 V
Family type Back side RJ45   Cable category min. Cat5e	Current operating max. (UL)	175 mA
Cable category min. Cat5e	Family construction form	RJ45
	Family type Back side	RJ45
	Cable category min.	Cat5e
Looking techniques Shap-in connector	Looking techniques	Snap-in connector

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: 2024-05-17

Murrelektronik Inc. | 1327 Northbrook Parkway, Suite 460 | Suwanee, GA 30024 | Fon +1 770 497-9292 | Fax +1 770 497-9391 | shop@murrinc.com | shop.murrinc.com