

MODLINK MSDD DATA INSERT

1×SUB-D9 female/female + 1×RJ45 + 1×RJ12 + 1×USB-A

Art.No.: 4000-68000-1270000

Weight: 0.07

Country of origin: DE

Model designation: FR.Modul RJ45+RJ12+USB Bu/Bu+9 pol Bu/Bu

RJ45; RJ12; USB; USB (A); SUB-D9

1× RJ45, 8-pole metal, CAT5e (female/female)

1× RJ12 (6-pole plastic)

1× USB 2.0 (female/female) form A

1× SUB-D9 (female/female)

[Link to Product](#)**Illustration**

Product may differ from Image

**Header**

Material short text FR.Modul RJ45+RJ12+USB Bu/Bu+9 pol Bu/Bu

Commercial data

URL Webshop	https://shop.murrelektronik.com/4000-68000-1270000
GTIN	4048879310116
ECLASS-6.0	27189217
ECLASS-6.1	27189217
ECLASS-7.0	27189217
ECLASS-7.1	27189217
ECLASS-8.0	27189217
ECLASS-8.1	27189217
ECLASS-9.0	27182806
ECLASS-9.1	27189217
ECLASS-10.0.1	27182806
ECLASS-10.1	27182806
ECLASS-11.0	27182806
ECLASS-11.1	27182806

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: 2025-11-12

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ECLASS-12.0	27182806
ECLASS-13.0	27182806
ECLASS-14.0	27182806
ETIM-5.0	EC002625
ETIM-6.0	EC002625
ETIM-7.0	EC002625
ETIM-8.0	EC002625
customs tariff number	85366990
EAN	4048879310116
Packaging unit	1

Mechanical data | Mounting data

Height	88 mm
Width	51 mm
Depth	45 mm

Environmental characteristics | Climatic

Storage temperature min.	5 °C
Storage temperature max.	40 °C

Shielding plate

Connection information	Threaded hole M4
Tightening torque	0.9 Nm
Tightening torque tolerance	± 0.1 Nm

USB

USB specification	2.0
Looking techniques	Snap-in connector
Data transmission rate max.	480 Mbit/s
Operating voltage AC	48 V
Operating voltage DC	48 V
Operating current max.	500 mA
Operating voltage DC (UL-listed)	42.4 V

SUB-D9

Family construction form	SUB-D9
Gender	female
No. of poles	9
Looking techniques	Standard UNC 4-40 screw thread bolt (EN 60807)
Family type Back side	SUB-D9
Gender Rear	female
Operating voltage AC	48 V
Operating voltage DC	48 V
Operating current	3 A
Operating voltage AC max. (UL-listed)	30 V
Operating voltage DC max. (UL-listed)	42.4 V
Current operating max. (UL)	175 mA

RJ12

Family construction form	RJ12
Looking techniques	Snap-in connector
Family type Back side	RJ12
Operating voltage AC max.	48 V
Operating voltage DC max.	48 V
Operating current max.	1 A
Operating voltage AC max. (UL-listed)	30 V
Operating voltage DC max. (UL-listed)	42.4 V

Current operating max. (UL) 175 mA

RJ45

Family construction form	RJ45
Looking techniques	Snap-in connector
Cable category min.	Cat5e
Family type Back side	RJ45
Operating voltage AC max. (UL-listed)	30 V
Operating voltage DC max. (UL-listed)	42.4 V
Current operating max. (UL)	175 mA