

**MODLINK MSDD DATA INSERT**

1×SUB-D9 female/female + 1×RJ45

Art.No.: 4000-68000-1410000

Weight: 0.071 kg

Country of origin: DE

Model designation: FR.MODUL 9pol.Bu/Bu+RJ45/45-gesch.

RJ45; SUB-D9

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

1× SUB-D9 (female/female)

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

Product may differ from Image

**Commercial data**

URL Webshop	<a href="https://shop.murrelektronik.com/4000-68000-1410000">https://shop.murrelektronik.com/4000-68000-1410000</a>
GTIN	4048879037563
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
ECLASS-12.0	27182806
ECLASS-13.0	27182806
ECLASS-14.0	27182806
ETIM-5.0	EC002625
ETIM-6.0	EC002625

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: 2026-05-07

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ETIM-7.0	EC002625
ETIM-8.0	EC002625
customs tariff number	85366990
EAN	4048879037563
Packaging unit	1

**Mechanical data | Mounting data**

Height	88 mm
Width	51 mm
Depth	21 mm

**Environmental characteristics | Climatic**

Ambient temperature (storage, transport)	5 °C ... 40 °C
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**Shielding plate**

Connection information	Threaded hole M4
Tightening torque	0,9 Nm
Tightening torque tolerance	± 0,1 Nm

**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

**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