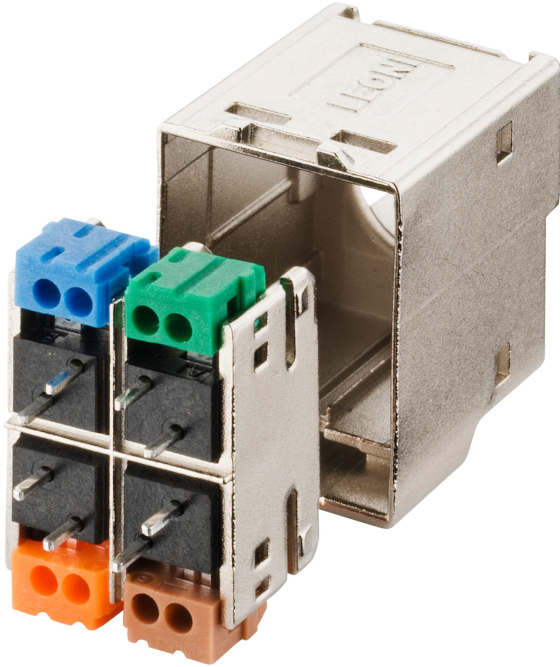


# MegaLine® Connect100 cable connector

## VK format

Categorie 7<sub>A</sub>



### Properties / applications

\*UNDEFINED TEXT\*

### Constructive characteristics

Material (insulating parts) Polycarbonat

Material contact area \*UNDEFINED TEXT\*

### Construction

Material (housing) die-cast zinc, nickel-plated

### Electrical characteristics

Technology electrical

Temperature range -40°C - +70°C

Insertion force (module cable plug) \*UNDEFINED TEXT\*

Insertion cycles (module cable plug) (min.) 100

### Electrical characteristics (LF) at 20 °C

Contact resistance (max.) 20 mΩ

Insulation resistance between contacts (min.) min. 500 mΩ

Dielectric strength contact-contact (min.) min. 1000 V DC/AC

Dielectric strength contact-shielding (min.) min. 1500 V DC/AC

Current rating(50 °C) 1.25 A

### Standards, certificates and approvals

Connector standard IEC 61076-3-104

Cabling standard ISO/IEC 11801

Power supply IEEE 802.3bt, 4PPoE

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### Accessories (optinal)

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Item description (catalogue)	Category	Part number
Categorie 7 <sub>A</sub> (1)	7 <sub>A</sub>	LKD9A9023300000