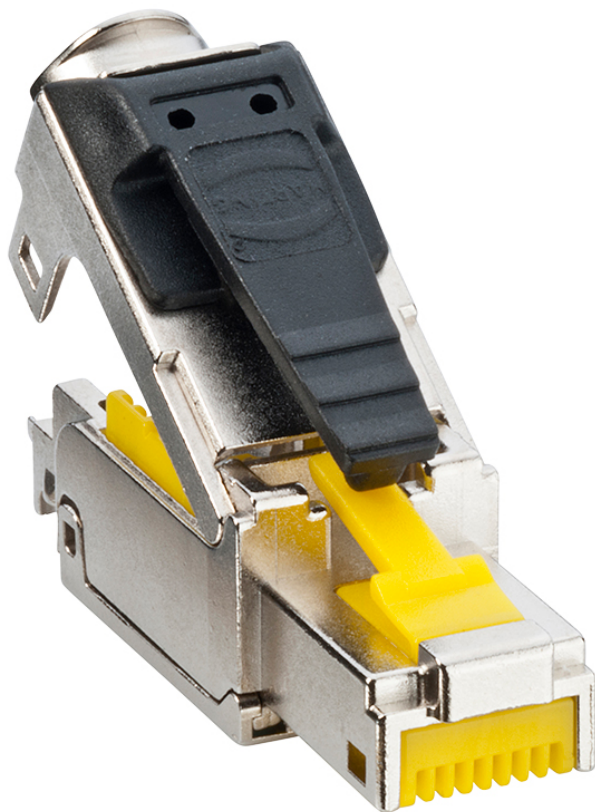


MegaLine® Connect45 plug

Category 6A



Description

The MegaLine® Connect45 cable plug has an insulation displacement connection and is crimped directly with the installation cable. Thus it forms the interface to the modular exchangeable MegaLine® Connect45 socket module. Thus, application-neutral transmission links can be built beyond the requirements of class EA, depending on the respective socket module. The socket module can also be changed later without further installation effort.

Properties / applications

Easy and fast assembly.
For transmission of analog and digital voice, video and data signals.
Suitable for 4PPoE (IEEE 802.3bt).

Constructive characteristics

Material (insulating parts) Polycarbonat

Construction

Material (housing) Full metal; die-cast zinc, nickel-plated

Electrical characteristics

Insertion cycles (front) 1000 (min.)

Connections

Mating face RJ45

MegaLine[®] Connect45 plug

Category 6_A

Standards, certificates and approvals

Mating durability	1000x min. acc.to IEC61300-2-2
Cabling standard	ISO/IEC 11801, EN 50173-1
Power supply	IEEE 802.3at, PoE+, IEEE 802.3bt, 4PPoE

Item description (catalogue)	Category	Part number
Category 6 _A	6 _A	LKD9A5000200000