



## Han® PushPull RJ45 Genderchanger Metal Cat. 6 / Class E



### Features

- High degree of protection IP 65 / IP 67
- Robust metal housing
- Standard PROFINET component of the German automotive production
- Allows usage of different cable types (Type B, C) e.g. in robots application
- Extension of cords according to PROFINET guideline
- Can be count as one connection acc. to IEC 11801 Chapter 10.2.4

### Technical characteristics

Transmission performance	Cat. 6 / Class E up to 250 MHz
Connector	Han® PushPull RJ45 (PROFINET conform)
Locking	PushPull technology acc. to IEC 61076-3-117 variant 14
Mating face	RJ45 acc. to IEC 60603-7
Mating cycles	min. 750
Housing material	Aluminium anodized
Dimensions	83.2 x 62 x 25.2 mm (unmated)
Degree of protection acc. to DIN 60529	IP 65 / IP 67 (mated)
Mounting	Wall mountable with 4 screws (type M5)
Temperature range	-20 °C ... +70 °C
Maximum permissible humidity	30 % ... 95 % (no condensation)

#### Identification

**Han® PushPull RJ45  
Genderchanger metal**  
including housing and printed board  
with 2 x RJ45 jack

#### Part No.

09 35 221 0501

#### Drawing

#### Dimensions in mm

