Dimensions in mm

Han® 3 A RJ45 IP65/IP67 connectors





Han® 3 A RJ45 Metal Outlet, Cat. 6_A, 8 pole



Advantages

- · Robust metal housing for use in harsh industrial environments
- · Simple mounting
- · Cable feeding optionally from the left or from the right side
- · Lockable Han® 3 A connector ports

Technical characteristics

Number of ports, Copper / Termination

2 x Han® 3 A (V5) RJ45 (IP65/IP67)

Category $6_{\rm A}$ / Class E up to 500 MHz according to ISO/IEC 11 801:2002, EN 50 173-1 Transmission performance

Transmission rate 10/100 Mbit/s and 1/10 Gbit/s

Termination IDC

Strand diameter AWG 24 ... 22 solid and stranded

Strand insulation 0.7 mm ... 1.6 mm Cable diameter 5 mm ... 9 mm

Shielding Fully shielded, 360° shielding contact

Mounting Wall mounting

Dimensions (H x W x D) 105 x 105 x 40.5 mm

Degree of protection IP65/IP67

Operating temperature range -40 °C ... +70 °C Housing material Aluminium, die-cast

Grey RAL 7037 Colour

Identification Han® 3 A RJ45 Metal Outlet, Cat. 6A

consisting of: 2-port metal housing with protection caps, cable glands and blanking plug, 2 x RJ45 cable jack 09 45 545 1562 Label Assembly instructions

Part number

Drawing

09 45 815 1560



