Han® 3 A RJ45 Hybrid IP65/IP67 connectors







Industrial Cat. 6 Hybrid Installation cable, 8-wire

Ad	vanta	aes
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- Robust design for industrial environment
- PROFINET-conform
- Additional power supply
- Hybrid Cat. 6 cable, 4-wire + 4x Power

Technical characteristics

Cable structure 4 x 2, Twisted Pair, shielded, PIMF

4 power cores

Core structure 4 x 2 x AWG 26/7, stranded

4x 84 * 0.15 mm (cord 1.5 mm²),

stranded

Sheath material PUR

Cable sheath diameter 10 ... 10.6 mm

Transmission

performance Category 6 / Class E up to 250 MHz

according to ISO/IEC 11801:2002,

EN 50 173-1

Transmission rate 10/100/1000 Mbit/s

Shielding Paired shielded with additional cable

shield

Operating

temperature range -20 °C ... +80 °C

Colour Black

Identification	Part number	Drawing	Dimensions in mm
Industrial Cat. 6 Hybrid installation cable, 8-wire PUR 20 m ring 50 m ring 100 m drum	09 45 600 0332 09 45 600 0342 09 45 600 0302		