Han® 3A RJ45 Hybrid Cat.6 PTF 8+4 Plastic

Pushing Performance

Description

Robust, Cat6 plastic addition to the already existing Han® 3A hybrid (RJ45 + 4 power contacts) product line. Lighter and as equally robust as its metal equivalent.

Links to Other Materials

- Part Numbers:
  - 09452251760
  - 09452251761 – without RJ45 HIFF insert

Specs

- IP 65/67 Protection
- Category 6 data transmission (10/100/1000 Mbit/s) – RJ45
- 4 Power contacts: 48 VDC @ 16A
- Operating temperature: -40C to+70C
- 500 mating cycles

Markets

- Machinery
- Automation
- Robotics

Applications

- Industrial cabling
- Connections to machines and control panels

Feature	Advantage	Benefit
Hybrid panel feed through	Combining DC power and Ethernet into one connector	Space saving on a panel / device
Plastic housing	Low weight	Adding very little weight to the customer design
PROFINET conform interface	Compatible with PROFINET requirements	Flexibility in choice of communication protocol