

HARTING RJ Industrial® RJ45 – coupler and adapter PCB's

Advantages

- Compatible with Han® 3 A¹⁾ and HARTING PushPull
- Suitable for PoE (IEEE 802.3af) and PoE+ (IEEE 802.3at)
- Temperature range -40 °C ... +70 °C

Technical characteristics

| | |
|---------------|--------------------------|
| Rated voltage | 125 V AC |
| Rated current | 1.5 A |
| Mating face | RJ45 acc. to IEC 60603-7 |
| Mating cycles | min. 750 |

| Identification | Part No. | Drawing | Dimensions in mm |
|----------------|----------|---------|------------------|
|----------------|----------|---------|------------------|

Coupler PCB 2x RJ45 8-poles

2 x RJ45 jack
(09 45 551 1102)

09 45 545 1130

1 x RJ45 jack horizontal
(09 45 551 1102) and
1 x RJ45 jack vertical
(09 45 551 1103)

09 45 545 1138

Adapter PCB 1x RJ45 8-poles to solder points

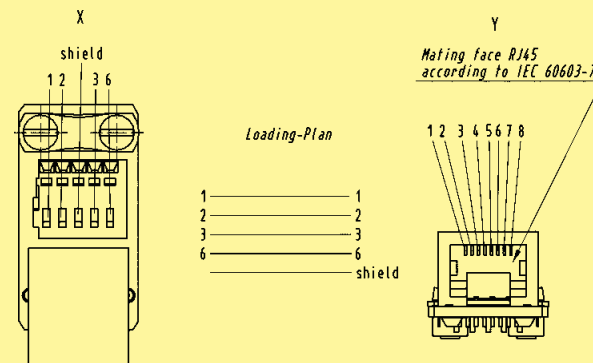
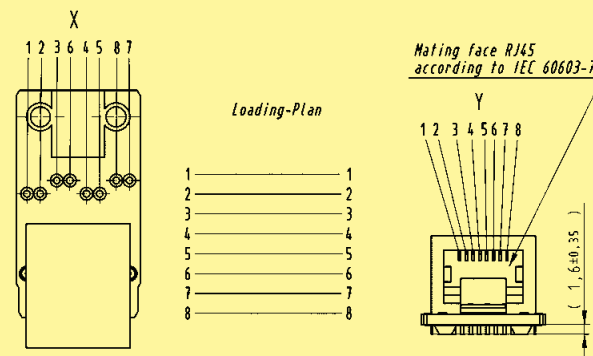
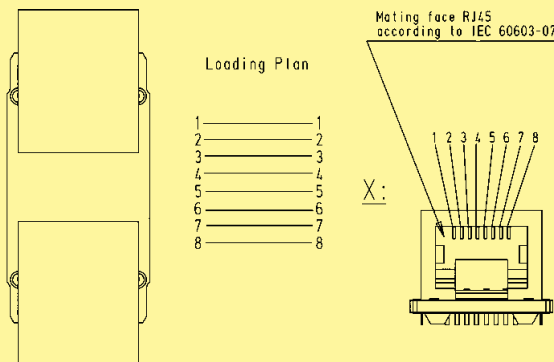
to solder points

09 45 545 1134

Adapter PCB 1x RJ45 8-poles cage clamp, 5-pole, 1.5 mm²

cage clamp, 5-pole, 1.5 mm²

09 45 545 1135



¹⁾ with suitable adapter, see page 04.04