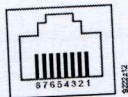


Pin assignment for RJ45 plug

Plug (C) "HMI" (LONWORKS)



Pin description

1. LONWORKS Data A (CLA)
2. LONWORKS Data B (CLB)
3. G0 / GND
4. G / Plus

Pin description

5. Unused
6. Unused
7. Unused
8. Unused

Plug (D) Ethernet



RJ45 socket screened, standard connection in accordance with AT&T256

1. Tx+
2. Tx -
3. Rx +
4. Unused

5. Unused
6. Rx -
7. Unused
8. Unused

Plug (E) "HMI / Tool" (LONWORKS and serial)



1. LONWORKS Data A (CLA)
2. LONWORKS Data B (CLB)
3. GND
4. +24 V max. 300 mA (PXM20)

5. Unused
6. Unused
7. COM1 / TxD
8. COM1 / RxD

Plug (G) "HMI" (serial)



1. unused
2. unused
3. G0 / GND
4. G / Plus

5. Unused
6. *)
7. COM1/TxD
8. COM1/RxD

*) 6 Unused (PXC....D)
Connected to pin 8 (PXC....E.D)

Connection diagrams

Connecting TX-I/O modules and field devices

See Planning and Installation Guide TX-I/O, CM110562.