

Junction blocks

BPI 4M4A4P-2K-B0-KPX70-100

Order Code: BPI009T

BALLUFF

Remarks

Cable construction acc. to UL-AWM Style 20549/10493

Flame resistance per IEC 60332-1-2

Flame resistance per UL 758/1581 FT2

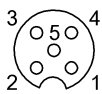
Halogen-free per DIN VDE 0472 Part 815

Halogen-free acc. to IEC 60754-1

Oil resistant per DIN EN 60811-404 (VDE 0473-811-404)

Enclosure rating per IEC 60529, only in screwed state with the associated mating piece.

Connector Drawings



I/O ports

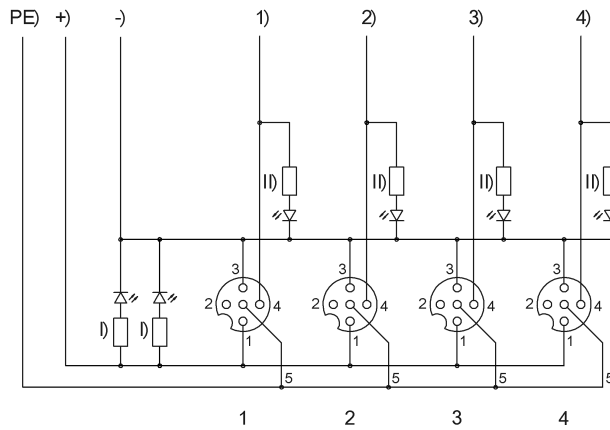
PIN 1: +24V

PIN 3: 0V

PIN 4: Normally open

PIN 5: PE

Wiring Diagrams



-) blue 1.00 mm²

+) brown 1.00 mm²

1) white

2) green

3) yellow

4) gray

I) LED green

II) LED yellow

PE) green/yellow 1.00 mm²