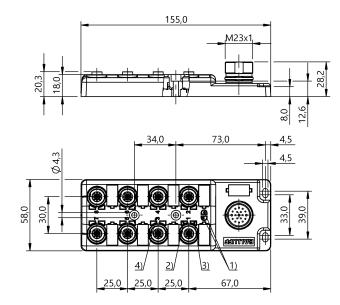
BPI 8M4A5P-2K-B0-SM6LT

Order Code: BPI008T





1) Power green, 2) LED yellow for Signal 1 (NO), 3) LED yellow for Signal 2 (NC), 4) Slot numbering









Basic features	
Approval/Conformity	CE UKCA cULus WEEE
Scope of delivery	Part labels (24x) Cover cap (4x)
Display/Operation	
Power indicator Switching function display	Green LED Yellow LED (16x)
Electrical connection	
Connection slots	8x M12x1-Female, 5-pin
Electrical data	
Isolation resistance Operating voltage Ub Output current max.	≥ 10 GOhm 1030 VDC 4 A
Rated operating voltage Ue DC	24 V

8 A

Ambient temperature	-2580 °C
IP rating	IP67, when threaded in
Interface	
Switching output	PNP normally open/normally
	closed (NO/NC)
Material	
Housing material	PBT, GF
Material contact carrier	PBT
Material contacts	Bronze (CuSn6), nickel layer
Mechanical data	
Casting	yes
Dimension	155 x 58 x 28.5 mm
Mounting part	M4 (4x)
Tightening torque	1.2 Nm ±0.2 (M4)

Total current max.

connector)

Connector Drawings



I/O ports

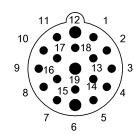
PIN 1: +24V

PIN 2: Normally closed

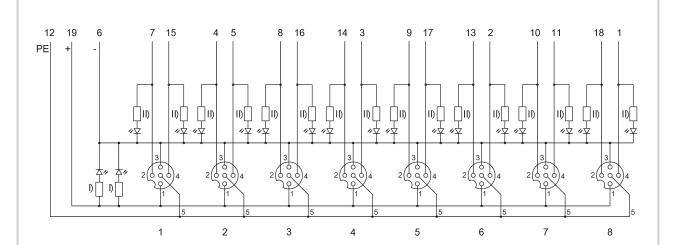
PIN 3: 0V

PIN 4: Normally open

PIN 5: PE



Wiring Diagrams



Subject to change without notice: 237124

- I) LED green
- II) LED yellow