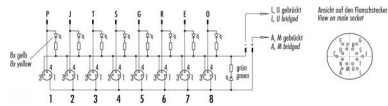


Product	Pluggable 8-way interface box with 14 pol. M16 connector, equipment-on LED (green) and functional indicator (yellow)	Pole	3
Area	Distributors for sensors and actors	serie 772	Article number 72 6330 00 08

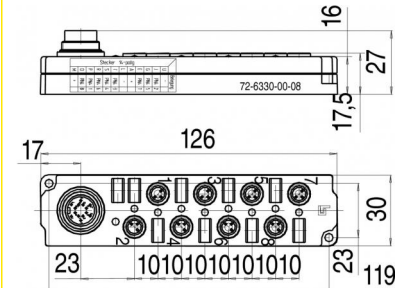
**Belegungspläne**



**illustration**



**scale drawing**



**Technical data**

**Common values**

Connector Design	Distributor
Termination	pluggable M12
Wire gauge (mm)	E/A's 0,25, supply unit 2x0,5 mm <sup>2</sup>
Wire gauge (AWG)	E/A's 24, supply unit 22
Upper temperature	+90 °C
Lower temperature	-30 °C

**Material**

Material of contact	CuZn (brass)
Contact plating	Au (gold)
Material of contact body	TPU
Material of housing	PA

**Electrical values**

Pollution degree	3
Rated current (40°C)	2 A (per contact), 6 A max.
Volume resistivity	≤ 3 mΩ
Degree of protection	IP 67
Mechanical operation	≥100 mating cycles

**Cable data**

insulation single lead	-
single lead structure	-
bending radius cable fixed	-
bending radius cable movable	-

Contacts 3: Pluggable 8-way interface box with 14 pol. M16 connector, equipment-on LED (green) and functional indicator (yellow)

