

# Connection Box for M8 × 1; 3-pin; 4 Ports

## ZAA08R601

Part Number



### Technical Data

Electrical Data	
Supply Voltage	18...30,2 V
Mechanical Data	
Connection 1	Socket, 4 ports
Connection mode 1	M8 × 1, 3-pin
Torque	M8: 0,4 Nm +0,1 Nm
Cable Length	10 m
Cable Diameter	6,9 mm
Wire cross-section	0,34 / 0,75 mm <sup>2</sup>
Display	LED
Degree of Protection	IP67
Temperature Range	-20...70 °C
Housing Material	Plastic
Cable Jacket Material	PUR
Material Wire Insulation	PVC
Halogen-free	yes
Drag Chain Suitable	yes
Bending radius (fixed installation)	12 × d
Bending radius (used in motion)	12 × d
Travel speed (with 5 m horizontal travel distance)	2 m/s
Acceleration	5 m/s <sup>2</sup>
Bending cycles	> 2000000
Packaging unit	1 Piece

Suitable Connection Equipment No.

**8s**

### ● High protection class IP67

