

**Technical data :**

Operating voltage	10...30V DC
Rated current	2 A per signal / 10 A max. total
Insulation resistance	> 100 MΩ
Ambient temperature range	0...60 °C

**Protection :**

Protection degree	IP67 (M23)
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**M23 female receptacle :**

Mounting type	Internal screwing
Receptacle material	CuZn, nickel-plated
Locking nut/screw material	CuZn, nickel-plated
Contact diameter	16 x Ø1 mm + 3 x Ø1,5 mm
Contact material	CuZn, pre-plated with nickel and gold-plated
Contact resistance	< 5 mΩ
Ground contact (N°12) connected to metal body of connector	

**Terminal block (20 positions) :**

Contact material	Tin-plated electrolytic copper (Ecu)
Connection type	Spring connection (0,25...1,50mm <sup>2</sup> )

**Materials :**

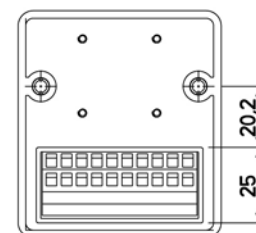
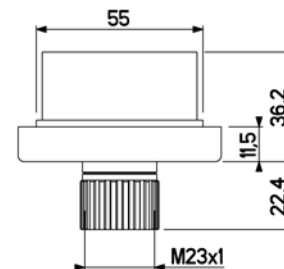
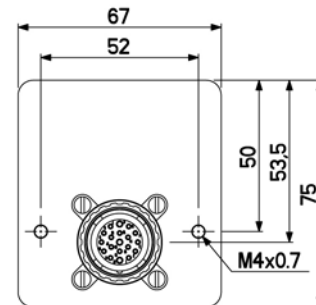
Housing	PA
Terminal block housing	PA

## L2319TLW

Industrial automation



**Dimensions :**



**Wiring diagram :**

