

Technical data :

Rated voltage	24 V AC/DC
Rated current	4 A
Ambient temperature range	-25...80 °C

Protection :

Protection degree	IP67
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M12 straight male connector :

Locking nut/screw material	Zamak, nickel-plated
Overmoulding material	TPU, self-extinguishing
Contact diameter	Ø1 mm
Contact material	CuZn, pre-plated with nickel and gold-plated
Contact resistance	< 5 mΩ

Solenoid valve connector (DIN Form C) :

Contact centre distance	8 mm
Contact material	CuZn, Cu/Sn
Contact resistance	< 10 mΩ
Integrated interference suppression	Transil diode
LED(s) colour	Yellow LED

Status indication :

Signal	Yellow LED
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Cable characteristics :

Cable material	Halogen free PUR
Wire structure	3 G 0,50 mm ²
Cable diameter	4,6 mm

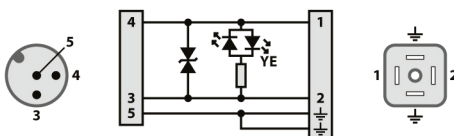
Cable length :

L length	5 m
Other length	On request

Accessories (included) :

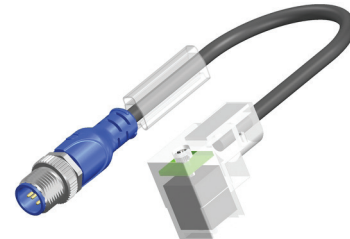
- 1 captive screw on the solenoid valve connector
- 1 sticker on the solenoid valve connector
- 1 label holder

Wiring diagram :



L12/5LC55

Industrial automation



Dimensions :

