

Sensor, Series SN6

- with cable
- without wire end ferrule, tin-plated, 2-pin
- Heat resistant
- Reed
- Indirect mounting for series TRB, ITS



Ambient temperature min./max.	See table below
Protection class	IP67, IP65
Switching point precision	±0,1 mT
Min./max. DC operating voltage	10 ... 48 V DC
Min./max. AC operating voltage	10 ... 48 V AC
LED status display	Yellow
Vibration resistance	35 g (50 - 2000 Hz)
Shock resistance	50 g / 11 ms
Cable length L	8.2 19.68 32.81 ft.

Technical data

Part No.		Type of contact	Cable length L	DC switching current, max.
8940412022		Reed	8.2 ft.	0.5 A
8940412032		Reed	19.68 ft.	0.5 A
8940411902		Reed	8.2 ft.	3 A
8940411922		Reed	32.81 ft.	3 A

Part No.	AC switching current, max.	Ambient temperature min./max.	Switching capacity
8940412022	0.5 A	-13 ... 167 °F	50 W / 50 VA
8940412032	0.5 A	-13 ... 167 °F	50 W / 50 VA
8940411902	3 A	-4 ... 221 °F	60 W / 60 VA
8940411922	3 A	-4 ... 221 °F	60 W / 60 VA

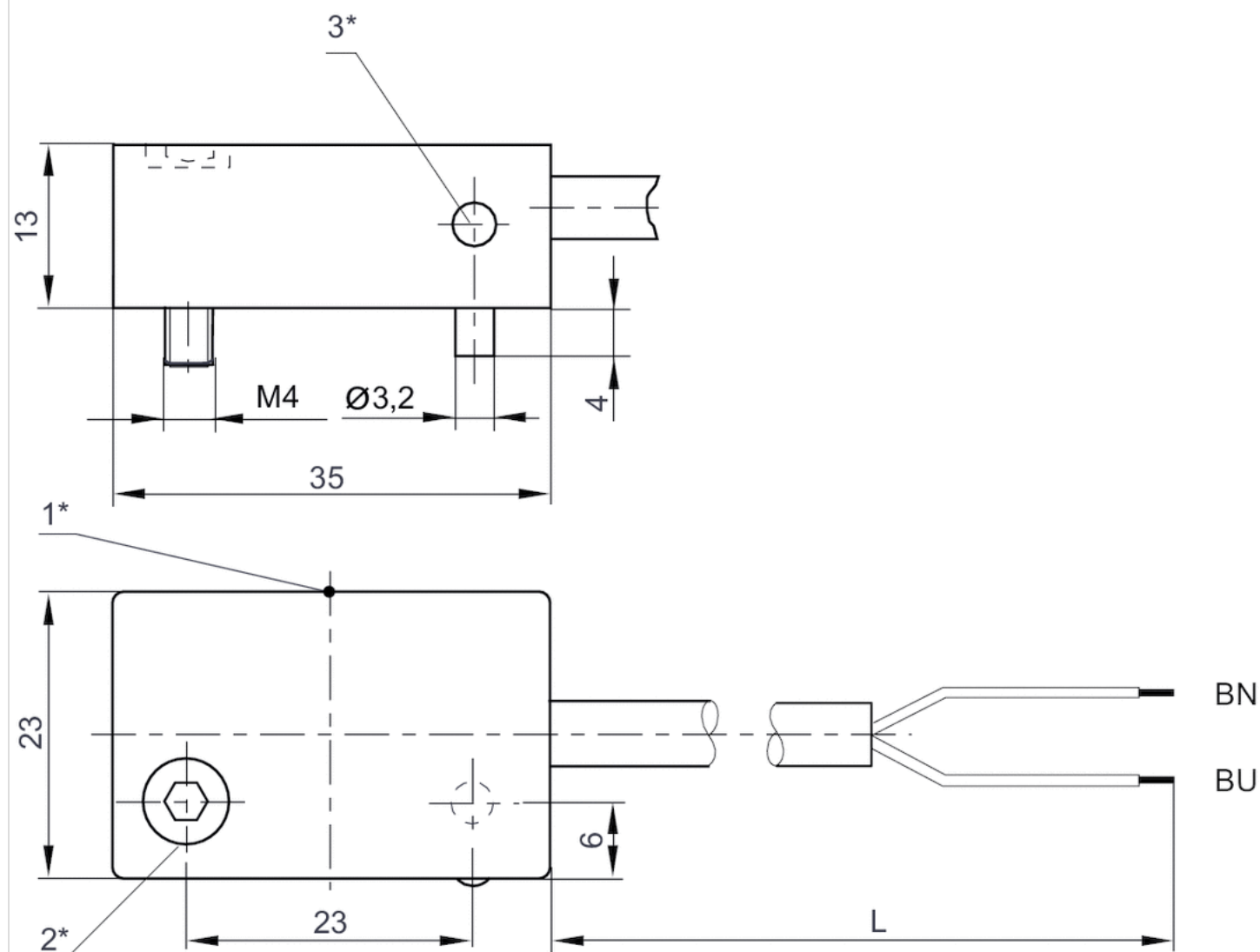
Part No.	Version
8940412022	Protected against polarity reversal
8940412032	Protected against polarity reversal
8940411902	Protected against polarity reversal
8940411922	Protected against polarity reversal

Technical information

Material	
Housing	Polyester amide
Cable sheath	Polyvinyl chloride

Dimensions

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1* = switching point 2* = clamping screw 3* = LED

L = cable length

BN=brown, BU=blue