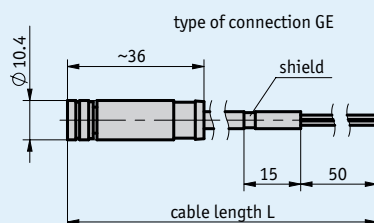
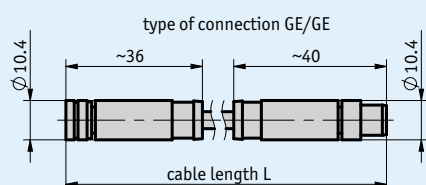


Profile

- Ready-to-use cable connection
- Cable lengths up to 10 m
- Connection technology M8, 4-pole



Voltage drop should be envisaged with increasing cable length. This should be taken into account for the electrical design.



Mechanical data

Feature	Technical data	Additional information
Cable sheath	PUR	ø4.5 mm, 4x 0.205 mm ² , screened
Cable bending radius	≥54 mm	static
	≥67.5 mm	dynamic

Ambient conditions

Feature	Technical data	Additional information
Ambient temperature	-25 ... 80 °C	

Pin assignment

■ KV04S1

Cable color	PIN
brown	1
white	2
blue	3
black	4

Order

■ Ordering table

Feature	Ordering data	Specification	Additional information
Type of connection	GE	straight connector	only with cable length 03.0 or 10.0 m
	GE/GE	2x straight connector	
Cable length	...	00.5, 01.0, 03.0, 05.0, 10.0 m	
		others on request	

■ Order key

KV04S1 - -