

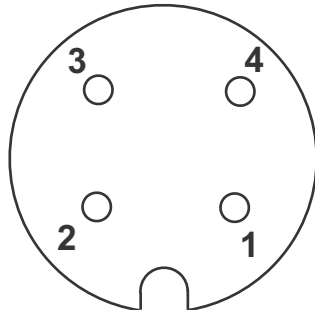
Data sheet

Connection box

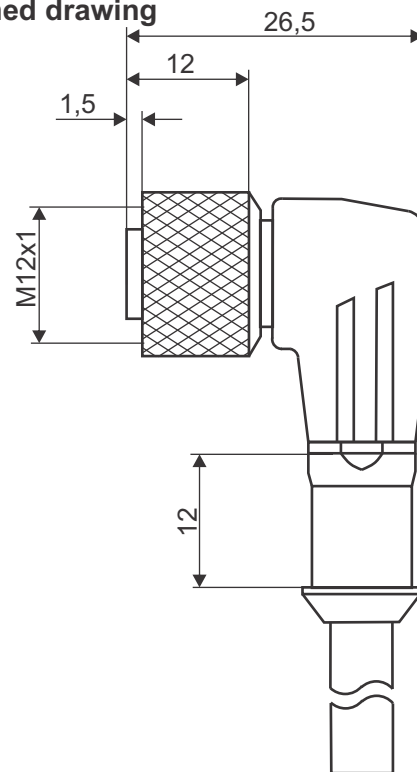
Type: M12 junction box, 4-pin, angled, with 10m PUR cable

Part no.: G111334

Pole image



Dimensioned drawing



Technical data

Art:	Connection
Alignment:	cablean gled
Design:	M12
Operating voltage:	≤240V
Operating voltage (Nom.):	240V
Operating current:	4A
Operating temperature:	-40°C...80°C
Ambient temperature:	-25°C...80°C
Color:	Cable black
Length:	1.000cm
Housing material:	TPU
Insulation material:	TPU
Sheath material:	PUR (cable)
Material mating area:	Nickel-plated and gold-plated brass
Number of poles:	4
Protection class:	IP67, only when screwed in place with the with the corresponding counterparts
Material sleeve:	Nickel-plated brass
Material hexagon head screw/nut:	Nickel-plated brass
Material knurled screw/nut:	Nickel-plated brass
Material threaded bushing:	Nickel-plated brass
Material Seal:	FKM
Contact resistance max:	5mΩ
Insulation resistance min:	10 GΩ
Test voltage:	2,0 kV eff. (60s)
Approvals:	UL
Connectors:	Clutch to open end