

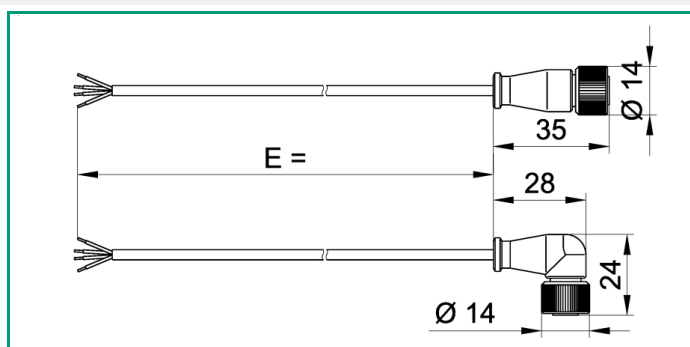
PRVM12GS

Rev. 0 - 24/05/2021

EXTENSION CABLE M12 WITH 4-WIRE SILICONE RUBBER INSULATED CABLE

Extension cables with 4-pin M12 female connector suitable for TRM and TRC probes

- OVERMOULDED connection
- 4-wire SILICONE RUBBER insulated cable
- IP67 protection degree
- straight or elbow type connector versions



TECHNICAL SPECIFICATION

Type of connector	female 4-pin connector with M12x1 metal screw lock (in accordance with IEC 61076-2-101 STANDARDS)
Connection body material	POLYAMIDE (MOULDED)
Maximum connector temperature	90°C
International protection marking (*) (*) According to IEC 60529	IP67
Female connector	overmoulded straight M12 female connector overmoulded right-angle M12 female connector
Male connector	contatti aggraffati con portacontatti
Extension cable	silicon 4 wire IEC751 AWG24 Ø4.4 mm
Cable conductors	copper
Number of cable conductors	4
Conductor dimension	AWG 24
Conductor feature	strand (7 wire)
Primary insulation	GS (silicone rubber)
Primary insulation colour	2 white, 2 red
Secondary insulation	GS (silicone rubber)
Secondary insulation colour	black
Cable size or external shape	about Ø 4,4 mm
Cable working temperature	-60 ÷ 180°C
Cable extension E	1500 mm 3 m 5 m
Dimensional notes	Extensions other than those listed can be produced for minimum quantities to be agreed (after our feasibility study)
Shield	