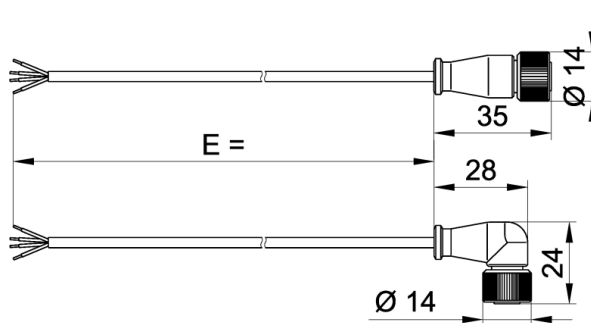


EXTENSION CABLE M12 WITH 4-WIRE TPE INSULATED CABLE

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

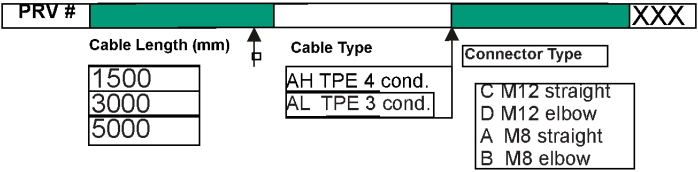
- OVERMOULDED connection with 4-wire TPE insulated cable
- Straight or elbow type connector versions with IP67 protection degree



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	TPE (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
Extension cable	TPE a 4 wire
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)
Cable conductors	Copper tinned
Number of cable conductors	4
Conductor dimension	AWG 24
Conductor feature	Strand (7 wire)
Primary insulation	PP (polypropylene)
Outside diameter of single conductor (*) (*) primary insulation	About Ø 1.05 mm
Primary insulation colour	2 white, 2 red
Secondary insulation	TPE (thermoplastic rubber)
Secondary insulation colour	Black
Cable size or external shape	About Ø 4 mm
Cable working temperature	-40 ÷ 105°C (6h @150°C)

ORDER CODES



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