



## Female connector M 12 x 1, angled, 5 m cable

This connector is suitable for our following sensors:

- Capacitive proximity sensors with flange connector M12 (KAS...-Y5/Y3-...)
- Inductive proximity sensors with flange connector M12 (IAS...-Y5/Y3-...)
- LevelMaster with flange connector M12 (KS-700/800-...-Y5-..., KS-701/801-...-Y5-...)
- Magneto-resistive sensors with flange connector M12 (MRS...-Y5-...)



Technical data	
Type	ST-Y5-M12-PVC-4x0.34-0-1-Z05
Art.-No.	191 910
Number of pins	4
Coding	A coded
Contact material	Metal, CuZn, nickel-plated
Pin connection / Conductor colours	1 = brown, 2 = white, 3 = blue, 4 = black
Rated voltage $U_{max}$	250 V
Current load	4 A
Material grip housing	TPU
Degree of pollution	3
Connection cable	5 m, PVC, 4 x 0.34 mm <sup>2</sup>
Degree of protection IEC 60529 (mounted)	IP67
Permitted ambient temperature	-25...+70 °C
Smallest bending radius	10 x Ø - cable
Smallest bending radius fixed (single bending)	5 x Ø - cable
Version connector	Y5 / Y3
Note: Always disconnect the power supply before mounting.	

All specifications are subject to change without notice. (20.11.2019)

