



Female connector M 8 x 1, straight, 5 m cable

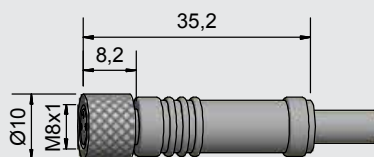
This connector is suitable for our following sensors:

- Capacitive proximity sensors with flange connector M8 (KAS...-Y7-...)
- Inductive proximity sensors with flange connector M8 (IAS...-Y7-...)
- Magneto-resistive sensors with flange connector M8 (MRS...-Y7-...)



Technical data	
Type	ST-Y7-M8-PVC-3x0.34-0-0-Z05
Art.-No.	193 210
Number of pins	3
Coding	A coded
Contact material	Metal, CuZn, gold-plated
Pin connection / Conductor colours	1 = brown, 3 = blue, 4 = black
Nominal voltage U_L	60 V
Current load	4 A
Material grip housing	TPU
Degree of pollution	3
Connection cable	5 m, PVC, 3 x 0.34 mm ²
Degree of protection IEC 60529 (mounted)	IP67, IP69K
Permitted ambient temperature	-40...+90 °C
Smallest bending radius	10 x Ø - cable
Smallest bending radius fixed (single bending)	5 x Ø - cable
Version connector	Y7
Note: Always disconnect the power supply before mounting.	

All specifications are subject to change without notice. (15.11.2019)



Pin connection

