



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

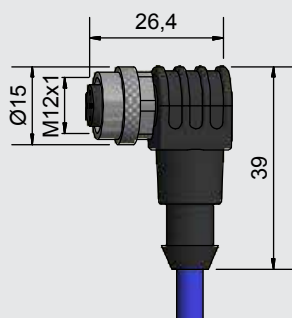
This connector is suitable for our following sensors:

- Capacitive proximity sensors with flange connector M12 (KAS-40...-Y10-...)
- With earthing wire



Technical data	
Type	ST-Y10-M12-PVC-3x0.34-1-1-Z05
Art.-No.	193 390
Number of pins	3
Coding	A coded
Contact material	Metal, CuZn, gold-plated
Pin connection / Conductor colours	1 = brown, 4 = blue, 5 = green / yellow
Rated voltage $U_{max.}$	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)	IP65, IP67
Permitted ambient temperature	-30...+90 °C
Smallest bending radius	10 x Ø - cable
Smallest bending radius fixed (single bending)	5 x Ø - cable
Version connector	Y10

Note: Always disconnect the power supply before mounting.



Pin connection

