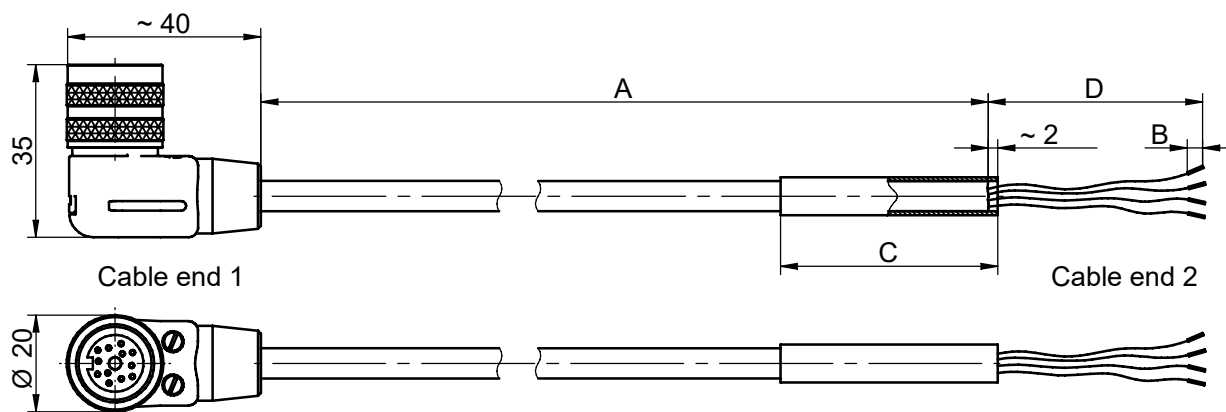


Measuring Cable X-KDW12/B-FL-3m/PVC

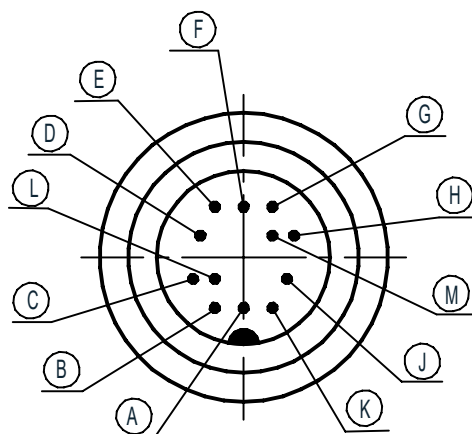
Mechanical Dimensions in mm



Technical Data

Article-No.	10345	
Use	Active sensors	
Cable	Type	LIYCY
	Dimensions	12 x 0.14 mm ²
	Material	PVC
Dimensions	Length	A = 3 m
	Tinned wires	B = 3 ... 4 mm
	Shrink hose	C = 40 ... 50 mm
	Free wires	D = 40 ... 50 mm
Cable end 1	Female angled cable connector, 12-pin Series 682	
Cable end 2	Free strands	
Weight	0.20 kg	

View Solder Side (Female cable connector)



Cable End 1 Connection	Cable Wires			Cable End 2 Connection
	Function Analog Output	Function Digital Output	Wire Color	
B	Signal angle B	Signal angle B	Green	Free strands
C	Signal 1 (+)	-	Pink	
D	Signal (GND)	-	Gray	
E	Supply (GND)	Supply (GND)	Blue	
F	Supply (+)	Supply (+)	Red	
G	Signal angle A	Signal angle A	Yellow	
H	Signal 2 (+)	-	Black	
J	-	RS485 B	White	
K	Control signal or TEDS	-	Red-blue	
L	-	RS485 A	Brown	
M	Shielding	Shielding	Shield	