

- female plug S4 (M12 A) straight with cable
- Connection cable for sensors with plug S4
- 3, 4, 5 wires
- cable material PVC, PUR, PP, PTFE



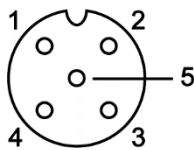
Product Characteristics

Female plug	Wires	Lenght	Cable material	LED	Type	Art.-No.
S4 (M12 A)	3	2 m	PVC	no	ST 043/3-2	9850I
S4 (M12 A)	3	2 m	PVC	PNP	ST 043/3-2LEDP	9851N
S4 (M12 A)	3	2 m	PP	no	ST 043/3-2H	9850P
S4 (M12 A)	3	5 m	PVC	no	ST 043/3-5	9850X
S4 (M12 A)	3	5 m	PVC	PNP	ST 043/3-5LEDP	9851O
S4 (M12 A)	3	5 m	PP	no	ST 043/3-5H	9850Q
S4 (M12 A)	3	10 m	PVC	no	ST 043/3-10	9850Y
S4 (M12 A)	3	10 m	PVC	PNP	ST 043/3-10LEDP	9851P
S4 (M12 A)	3	10 m	PUR (+90 °C)	no	ST 043/3-10PURH	9842J
S4 (M12 A)	3	10 m	PP	no	ST 043/3-10H	9850W
S4 (M12 A)	4	2 m	PVC	no	ST 043/4-2	9851I
S4 (M12 A)	4	2 m	PP	no	ST 043/4-2H	9844R
S4 (M12 A)	4	5 m	PVC	no	ST 043/4-5	9841T
S4 (M12 A)	4	5 m	PUR cable shielded	no	ST 043/4-5PURS	9850A
S4 (M12 A)	4	5 m	PP	no	ST 043/4-5H	9842P
S4 (M12 A)	4	10 m	PVC	no	ST 043/4-10	9850J
S4 (M12 A)	4	10 m	PP	no	ST 043/4-10H	9844O
S4 (M12 A)	4	10 m	PTFE	no	ST 043/4-10PTFE	9851H
S4 (M12 A)	4	15 m	PP	no	ST 043/4-15H	9844P
S4 (M12 A)	4	25 m	PP	no	ST 043/4-25H	9844Q
S4 (M12 A)	5	2 m	PVC	no	ST 043/5-2	9850C
S4 (M12 A)	5	2 m	PP	no	ST 043/5-2H	9850R
S4 (M12 A)	5	5 m	PVC	no	ST 043/5-5	9850D
S4 (M12 A)	5	5 m	PP	no	ST 043/5-5H	9844V
S4 (M12 A)	5	10 m	PUR cable shielded	no	ST 043/5-10PURS	9850L
S4 (M12 A)	5	10 m	PP	no	ST 043/5-10H	9844Z

Technical Data

Connection sensor	female plug S4 (M12 x 1) code A
Ambient temperature PVC cable	-25 ... +80 °C
Ambient temperature PUR cable	-25 ... +80 °C
Ambient temperature PP cable	-40 ... +105 °C
Ambient temperature PTFE cable	-20 ... +150 °C (plug body), -190 ... 260 °C (cable)
Protection class	IP 67 (PTFE cable IP 65)

Connection



3 wires

1 = BN
3 = BU
4 = BK

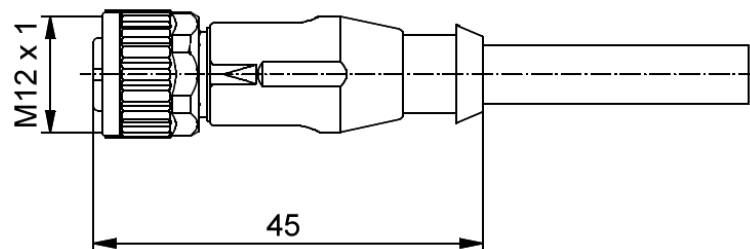
4 wires

1 = BN
2 = WH
3 = BU
4 = BK

5 wires

1 = BN
2 = WH
3 = BU
4 = BK
5 = GY

Dimension (mm)



Further information

	Document
-	-