

Cables

for Pressure Sensors, Combustion Engine Measurements

For piezoelectric sensors (high insulation, low noise)

Type	Lengths (m)	Description	Used for
1631C...	0,5/1/2/3/5/10/20/sp	10-32UNF pos. - BNC pos., <200 °C	Nipples: 6421, 6461, 7421, 7461 Sensors: 6053, 6211, 6213, 6215, 701A 7001, 7061, 6125, 6055, 6057
1635C...	0,5/1/2/5/10/sp	10-32UNF pos. - 10-32UNF pos., <200 °C	as 1631C... for mounting with socket wrench
1957A..	1/sp	10-32UNF pos. - 10-32UNF pos., <200 °C	as 1631C... with metal shield
1637C5 1648	5 1	10-32UNF pos. - 10-32UNF neg., <200 °C as 1637, <350 °C	as 1631C... extension
1651C...	0,5/1/2/5/10/sp	M4 pos. - BNC pos., <200 °C	601A, 6001, 6005
1655C...	1/2/5/sp	M4 pos. - 10-32UNF pos., <200 °C	as 1651C... extension for mounting with socket wrench

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Type	Lengths (m)	Description	Used for
1919	1/sp	M4 pos. int. - 10-32UNF pos.	6061, 6067 with metal shield
1921	0,6/sp	M4 pos. int. - 10-32UNF pos.	as 1919
1929A...	1/sp	M4 pos. int. - M4 pos. int.	as 6652 with metal shield 6041A, 6043
1927A	1/sp	M4 pos. int. - 10-32UNF pos. int.	6117, 6617 Cable with viton coating also available with metal shield Type 1927
1959A...	1/sp	10-32UNF pos. special - 10-32UNF pos. int.	6123, 6623 with metal shield
1967A...	1/sp	10-32UNF pos. int. - 10-32UNF pos. int.	6125 with isolated metal shield
1969A...	1/sp	10-32UNF pos. int. - 10-32UNF pos. int.	7061B with metal shield

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Type	Lengths (m)	Description	Used for
1975A...	0,5/1/sp	M4 pos. - 10-32UNF pos. int.	6653
1547A...	1/sp	8-pol. - 6 x 10-32UNF pos.	Cable tree for input 6-channel coupler 5147A...
1549A...	1/sp	8-pol. - 6 x BNC pos.	Cable tree for output 6-channel coupler 5147A...
1609B...	2/5/10/20/50/sp	TNC pos. - BNC pos., <70 °C	Nipples: 6411, 7411
1610A...	2/5/10/sp	as 1609, <240 °C	Sensors: 6229, 6203
1673A...	2/5	Fischer KE103 neg. - BNC pos.	7013, 7613
1601B...	0,5/1/2/5/10/20/sp	BNC pos. - BNC pos.	general use
1603B...	2/5/10/20/50/sp	BNC neg. - BNC pos.	general use

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Connecting cable with Viton coating Sensor side with oil-proof connector which can be welded on to sensor if required

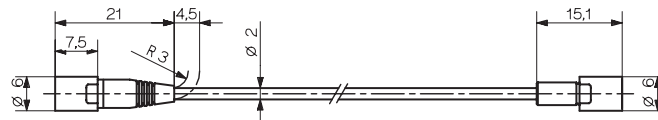
Type	Lengths (m)	Description	Used for
1983AA...	0,5/1/1,5/2/sp	M4 pos. int. - M4 pos. int.	6041, 6043, 6052A



1983AB...	0,5/1/1,5/2/sp	M4 pos. int. - 10-32UNF pos. int.	6061
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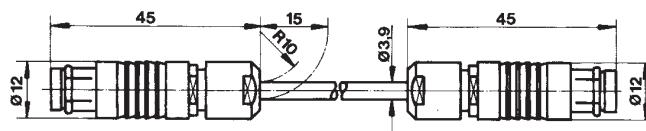


1983AC...	0,5/1/1,5/2/sp	0-32UNF pos. int. - 0-32UNF pos. int.	6125, 7061
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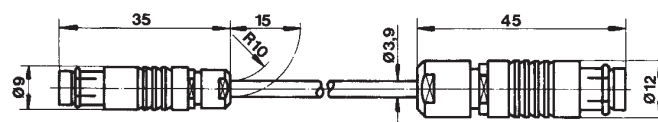


For piezoresistive sensors

Type	Lengths (m)	Description	Used for
4751A...	2/5/10	Connecting cable for 4603, 4611, <70 °C	4043, 4045, 4053
4761A...	2/5/10	as 4751A..., <200 °C	



4753A...	2/5/10	Connecting cable for 4603, 4611, <70 °C	4073, 4075
4763A...	2/5/10	as 4753A..., <200 °C	



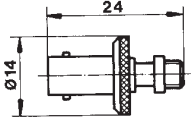
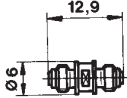
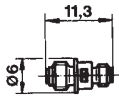
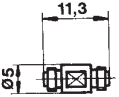
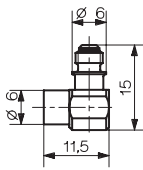
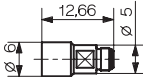
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Type	Lengths (m)	Description	Used for
4765	2/5/10	Connecting cable for 4618	4043, 4045, 4053
4767A...	2/5/10	Connecting cable for 4618	4073, 4075
4769	5	Connecting cable for 4618A... with 4643 Fischer 5 pin, SE 103 - Binder 8 pin. DIN 45326	4067, 4065
4757A...	5/10/sp	Extension cable: <70 °C	4065, 4067

Couplings

Type	Description
1701	BNC neg. - BNC neg.
1705	BNC pos. - M4 neg.
1721	BNC pos. - 10-32UNF neg.

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Type	Description
1725	BNC neg. - 10-32UNF neg. 
1729A	10-32UNF neg. - 10-32UNF neg. 
1700A13	10-32UNF neg. - M4 neg. 
1700A23	M4 neg. - M4 neg. 
1700A29	10-32UNF pos. int. - 10-32UNF neg. int. 
1700A31	10-32UNF pos. - M4 neg. 

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