

Cables & Connector Adaptors









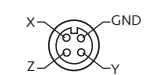
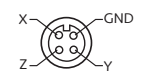

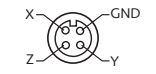

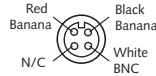




Type 1511 ... 1794

for Accelerometers and Selected Pressure & Force Sensors

Used with high impedance, charge mode; low impedance voltage mode and capacitive sensors. Standard cable lengths are detailed in meters. User specified lengths are labeled "sp". Note: Unspecified lower temperature limit of cable is determined by operating temperature of sensor in use.



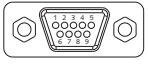

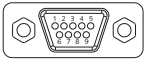
	Types	Connection A	Connection B	Length (m)	Dia. (in)	Use								
	1511	BNC pos.	BNC pos.	1/sp	0.25	Used for charge amplifier and coupler output signals								
	1576	¼-28, 4-pin pos. 	(3x) BNC pos.	0.20	0.07	Distribution cable, Teflon jacket								
	1578	¼-28, 4-pin neg. 	¼-28, 4-pin pos. 	2/sp	0.10	Extension cable, Teflon								
	1592A	¼-28, 4-pin neg. 	¼-28, 4-pin neg. 	2/4/sp	0.10	General purpose cable, Teflon								
	1592M1	¼-28, 4-pin neg. 	pigtail <table border="1"> <tr><td>black</td><td>gnd</td></tr> <tr><td>red</td><td>X</td></tr> <tr><td>white</td><td>Z</td></tr> <tr><td>yellow</td><td>Y</td></tr> </table>	black	gnd	red	X	white	Z	yellow	Y	2/sp	0.10	Teflon jacketed cable
black	gnd													
red	X													
white	Z													
yellow	Y													
	1601B	BNC pos.	BNC pos.	sp	0.12	High impedance charge mode cables, commonly used as extension cables								
	1603B	BNC neg.	BNC pos.	sp	0.12	High impedance charge mode cables, commonly used as extension cables								
	1631C	10-32 pos.	BNC pos.	1/2/3/5/8/sp	0.08	High impedance charge mode cables, Teflon								
	1635C	10-32 pos.	10-32 pos.	1/2/3/5/8/sp	0.08	High impedance charge mode cables, Teflon								
	1641	10-32 pos.	BNC pos.	sp	0.08	High impedance charge mode cables, Teflon								
	1734A...K03	¼-28, 4-pin neg. 	(3x) BNC pos.	1/3/5/10	0.07	High temperature, ultra flexible IEPE triaxial cable with silicone jacket								
	1756C...K03	¼-28, 4-pin neg. 	(3x) BNC pos.	0.5/3/10/sp	0.10	High temperature, triaxial accelerometer breakout cable, Teflon jacket								

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	Types	Connection A	Connection B	Length (m)	Dia. (in)	Use																				
	1761B	10-32 pos.	BNC pos.	1/2/3/5/sp	0.08	Teflon® insulated, voltage mode cables																				
	1762B	10-32 pos.	10-32 pos.	1/2/3/5/sp	0.08	Teflon® insulated, voltage mode cables																				
	1766AK01	5-44 pos.	10-32 neg.	sp	0.06	8715A... mating cable																				
	1768A...K01	10-32 pos.	BNC pos.	1/2/3/5/sp	0.08	Flexible PVC jacketed cables																				
	1768A...K02	10-32 pos.	10-32 pos.	1/2/3/5/sp	0.08	Flexible PVC jacketed cables																				
	1534A...K00	¼-28, 4-pin neg. 	pigtail <table border="1"> <tr><td>red</td><td>1</td></tr> <tr><td>black</td><td>2</td></tr> <tr><td>green</td><td>3</td></tr> <tr><td>white</td><td>4</td></tr> </table>	red	1	black	2	green	3	white	4	2/5/10/sp	0.10	Flexible silicone jacketed cables												
red	1																									
black	2																									
green	3																									
white	4																									
	1784AK02	M4.5, 4-pin neg. 	¼-28, 4-pin pos. 	0.50/sp	0.06	Sensors with the Kistler M4.5, 4-pin connector (Types 8763,8765,8766)																				
	1784BK03	M4.5, 4-pin neg. 	(3x) BNC pos.	1/3/5/10	0.06	Sensors with the Kistler M4.5, 4-pin connector (Types 8763,8765, 8766), in triaxial applications, Teflon																				
	1786C	¼-28, 4-pin neg. 	BNC pos. signal out, (2x) Banana Jacks for power	2/5/10	0.1	Breakout power supply cable, Teflon jacketed																				
	1788A	¼-28, 4-pin neg. 	BNC pos. signal out, (3x) Banana Jacks for power	2/5/10	0.1	Breakout power supply cable, Teflon jacketed																				
	1792A...K00	9-pin circular 	pigtail <table border="1"> <tr><th>pin</th><th>wire color</th></tr> <tr><td>1</td><td>red</td></tr> <tr><td>2</td><td>black</td></tr> <tr><td>3</td><td>white</td></tr> <tr><td>4</td><td>yellow</td></tr> <tr><td>5</td><td>blue</td></tr> <tr><td>6</td><td>orange</td></tr> <tr><td>7</td><td>brown</td></tr> <tr><td>8</td><td>green</td></tr> <tr><td>9</td><td>violet</td></tr> </table>	pin	wire color	1	red	2	black	3	white	4	yellow	5	blue	6	orange	7	brown	8	green	9	violet	2/5/10/sp	0.18	Mating cable: Type 8395A
pin	wire color																									
1	red																									
2	black																									
3	white																									
4	yellow																									
5	blue																									
6	orange																									
7	brown																									
8	green																									
9	violet																									

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1) Teflon is a trademark of DuPont

	Types	Connection A	Connection B	Length (m)	Dia. (in)	Use
	1792A...K01	9-pin circular 	9-pin D-Sub neg. Connector end view  PIN D-Sub 1 1 2 2 3 3 4 4 5 5 6 9 7 8 8 7 9 6	2/5/10/sp	0.18	Mating cable: Type 8395A
	1794A	9-pin D-Sub neg. Connector end view  PIN CONNECTOR 1 Red banana 2 Black banana 3 X 4 Y 5 Z 6 - 9 (all shields)	(2x) Banana Jacks for power, (3x) BNC pos. signal out	2	0.1	Breakout power supply cable, Teflon jacketed

Connector Adaptors

Type 1701 connector adaptor
BNC neg.



BNC neg.

Type 1725 connector adaptor

10-32 neg.



BNC neg.

Type 1702 connector adaptor
Solder terminals



10-32 pos.

Type 1729 connector adaptor

10-32 neg.



10-32 neg.

Type 1721 connector adaptor
10-32 neg.



BNC pos.

Type 1743 connector adaptor

BNC neg.



BNC neg.

Type 1723 connector adaptor
10-32 neg.



TNC pos.

BNC pos.

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