

CONNECTOR LEGEND



*L = length, center to center, fully extended
A, B = terminal I.D.*

All dimensions given below follow the key above.



O546B



O545A



O542



O544A



O520A



O521A



O530



O508

EXTRA-LONG SILICONE COVERED

Adams part no.	Dimensions			Otis part no.
	A	B	L	
O508	3/8"	3/8"	15 1/2"	175A33
O509	3/8"	3/8"	10 1/2"	106594

SILICONE COVERED (O-520-SERIES)*

Adams part no.	Dimensions			Otis part no.
	A	B	L	
O520A	0.171"	0.171"	4 3/4"	175J1
O520B	0.171"	0.171"	2 1/2"	175J2
O520C	0.171"	0.171"	7 1/4"	175J3
O520D	0.171"	0.171"	2 1/2"	175J4
O520E	0.171"	0.171"	3 1/2"	175J5
O520F	0.171"	0.171"	3 3/4"	175J6
O520G	0.171"	0.171"	5 1/4"	175J8
O520H	0.171"	0.171"	5 3/4"	175J9
O520J	0.171"	0.265"	4 1/2"	175J16

*Wire size = 33-64, except O520D (33-34) & O520J (26-30).

SILICONE COVERED (O-521-SERIES)†

Adams part no.	Dimensions			Otis part no.
	A	B	L	
O521A	0.193"	0.193"	3 3/4"	175J88
O521B	0.193"	0.193"	4 3/4"	175J89
O521C	0.193"	0.193"	5 3/4"	175J90
O521D	0.193"	0.193"	7 5/8"	175J122
O521F	0.193"	0.193"	6 1/2"	175J93

†Wire size = 105-40 for all shunts in this series.

SINGLE CONDUCTORS

Adams part no.	Dimensions			Wire size	Otis part no.
	A	B	L		
O530	17/64"	17/64"	7 1/2"	105-30	175H1
O533	17/64"	17/64"	8"	65-30	175J25
O537	3/16"	3/16"	5 3/4"	105-34	175J80

BRAIDED, WITH TERMINALS PUNCHED THRU FABRIC

Adams part no.	Dimensions				Otis part no.
	A	B	L	Width	
O542	9/32"	9/32"	4 1/2"	1/2"	118

BRAIDED CONNECTORS, 3/4" WIDE

Adams part no.	Dimensions			Otis part no.
	A	B	L	
O544A	25/64"	25/64"	6 3/4"	176KA1
O544B	21/64"	21/64"	13 1/2"	176KA3
O544C	17/64"	25/64"	8"	176KA6
O544D	17/64"	17/64"	9 3/4"	176KA8

BRAIDED CONNECTORS, 1/2" WIDE

Adams part no.	Dimensions			Otis part no.
	A	B	L	
O545A	17/64"	25/64"	7"	176KA4
O545B	17/64"	17/64"	7"	176KA10
O545F	17/64"	21/64"	6 3/8"	176KA9, 14

THIN BRAIDED CONNECTOR, 1/2" WIDE

Adams part no.	Dimensions			Otis part no.
	A	B	L	
O546B	17/64"	25/64"	6 3/8"	176KA13*

*Replaces 176KA11 & 176KA12