

Round & Oval Heavy-Duty Connectors

COOPER Interconnect





Solutions
You Can Trust



Table of Contents

Introduction	3
Round Connectors	4
Round Receptacle Parts	9
Oval Connectors	10
Oval Receptacle Parts	14

Round & Oval Connectors





Cooper Interconnect offers a family of heavy-duty connectors for quick disconnect power and control applications.

Our Round Connectors are compact, multi-pole connectors that supply control circuitry from panel to operating mechanism. Plugs are held firmly in place by spring loaded caps on receptacles.

Our Oval Connectors supply power to portable equipment on job sites, offering weather-tight and dust-tight protection. Strain relief chains allow easy removal and replacement of electro-magnets.

Typical Applications

Round Connectors		Oval Connectors	
Control Circuitry	Lighting	Electro-Magnets	Conveyors
Generators	Portable Tools	Power Distribution	Temporary Power
Test Stands	Pumps	Runout Table Motors	Lighting
Railroad	Conveyors	Welding Power	Motor Disconnects
Welders	Instrumentation	Portable Tools	
Motors			

Electrical Parameters 1 to 26 Contacts #18 AWG through #4/0 AWG Conductors. Up to 600 Volts 150 Amps (multipole); 5,000 Volts; 235 Amps (single pole).

A broad line of tough, compact, molded-to-cable connectors for a wide range of power and control applications that require a quick disconnect. The complete line includes male and female plugs and mating receptacles, both with and without protective caps. All connections over four contacts are polarized for positive mating. Male and female plugs are available in various standard cable lengths.

Withstands Physical Abuse

Will not distort or shatter when subjected to high impact or rough handling. Conductor terminations are protected by molded-in strain reliefs. No fraying and loosening as a result of sudden jerks or pulls on the cable. Male pins and female sockets are firmly bonded to resilient neoprene and cannot loosen or fall out.

Sealed Against Water, Dust Contaminants

When the male and female assemblies are joined, the resilient shroud of one tightly encloses the other. The result is a completely sealed connection. Since the plug is molded to the cable, leakage at the cable junction is prevented.

Corrosion Resistant

Specially formulated neoprene compounds are highly resistant to the deteriorative affects of oil, dust, acids and sunlight.

Safe, Trim and Easy to Handle

No bulky exterior metal or plastic housing. The cylindrically shaped plug is actually a compact one-piece molding of neoprene, which completely insulates the interior.

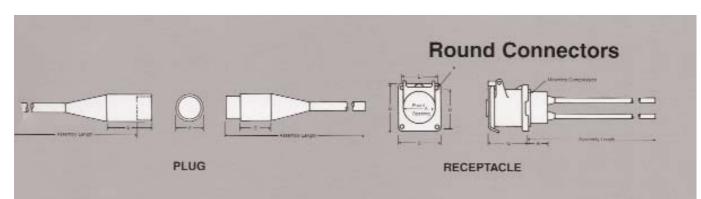
Easily Installed

Since cable is prewired and molded to the plug in the factory; one step is eliminated in the field hookup. Receptacles are furnished with molded pigtail leads.

Electrically Safe

Molded construction insulates; won't break or shatter like phenolic or plastic connectors.



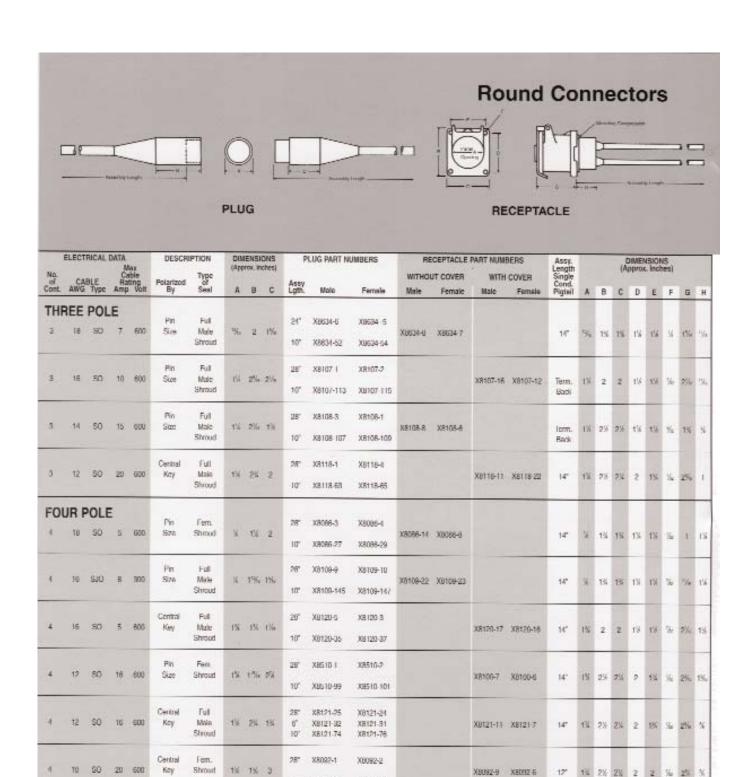


No.		RICALI	N C	lay dde	DESCR			ENSIO		P	LUG PART NI	JMBERS		CEPTACLE F		BERS	Assy. Length Single	The same				NSION L Inch		
af		BLE Type	Ra	ting	Polarized By	Type of Seal	A	8	C	Assy Lgth.	Male	Female	Male	Female	Male	Female	Cond. Pigtail	Ä	В	c	D	E	F	G
SIN	IGLE	Fipec Neo.	LE 7	600	Nun- Polarized	Fem. Shoul	×	-	1%	18° 6° 10°	XR372-12 XB372-162 XR372-163	X8372-2 X8372-164 X8372-165	X8379-100											
Ť	10	50	25	000	Non Polarized	Fem. Shroud	*	2%	Pli	16"	X0000-1 X0000-44	X8000-2 X8000-46	XB000-18	X8000 1D			Term. Reck	100	1%	1%	1%	1%	1/4	2%
+	В	Motor Lead	45	800	Non- Polarized	Fem. Shroud	26	3	3%	167 10°	X8001-1 X0001-34	X8001-2 X8001-36	X0001-13	X0001-8			Term. Rack	%	1%	114	1%	1%	/a	2%
	Б	Motor Load	60	600	Non- Polarized	Fern. Shroud	i.t.	2%	3%	10"	XB002 1 XB002-34	X8002-26	X8002-14	X8002-10			lerm, Back	1	1%	19.	1%	11%	%	3%
1	2	5000 Voli	110	5000	Non- Polarized	Fern. Shroud	19	5%	5%	24"	XB009 I	X8005.2								I		H		
t.	1	5000- Volt	130	5000	Non- Polarizard	Fem. Shrout	1%	5	63	24"	XB010-1	X8010-4		TO T				I		Ī				
Ť	20	Motor Lnad	175	600	Nm- Polarized	Fern. Shroud	1%	5%	7	24"	X800G-1 X8006-45	X8006-2 X8006-47	X8006-19	X8006-14			Term. Dack	1%	2%	26	2%	2%	%	7
1.	2/0	5000 Voli	175	5000	Non- Polanzed	Fam Shroud	15	59	7%	24"	XB011-1	XB011.2												
1.	40	Motor Lead	235	900	Non Polarized	Fom. Shrout	1%	51	7%	24"	X8007-2 X8007-58	X9007-1 X9007-60	XB007 16	XR007-13			Term, Back	1%	3%	3/4	zk	24	%	7%
TW	0 P	OLE											-							16				
2		5.10	10	300	Pin Size	Full Male Shroud	%	:BV	15%	10"	X8104-1 X8104-385	XB104·2 XX104-387	X8104-5	X8104-57			14"	94	1%	111	450	156	V _e	1%
2	14	50	15	800	Pin Size	Fam Shrout	1	38	1%	26" 10"	X8083-1 X8083-26	XB063 2 X0063-29												
2	10	50	15	600	Non Polarized	Forn. Shroud	9	131	2	28"	X8079-1 X8079-55	X0079-2 X0079-57	хвотэ 7	X8079-15			Term. Back	t	1%	1%	1%	1%	%	1%
2	12	SD	20	600	Pin Size	Fain. Shroud	156	2%	354		X8437-50	X0437-32 X8437-51												
2	12	50	20	600	Pin Size	Forn. Shroud	1	'n	156		X8405-163 X8405-165	X8405-166 X8405-168				18								

NOTE: Refer to price list for identification of slock items.

^{*}Cable rating based on conductor temperature of 60°C and maximum ambient temperature of 40°C

[&]quot;Cable lengths are subject to standard Crouse-Hinds toleranaces.



NOTE: Refer to price list for identification of stock items.

Central

Key

Contral

Key

Size

Male

Shroud

Bill

Male

Shroud

Male

Shoul

1% 3

2% 2% 2%

2% 3% 2%

50

20 600

30 600

10°

10"

X8092-50

X8122-1

X8122-36

X8123-6

308123-46

38110.5

300110-117

X8092-52

XB122-2

X8122-40

X8123-3

X8123-48

X8110-2

X8110-73

X8122-19 X8122-18

308123-4

308123-2

308110-16 300110-15

154 254 254 22 154 56 156 1

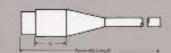
2% 3% 3% 2% 2% % 2% 1%

25/ 35/ 36/ 28/ 26/ 5/ 25/ 1%

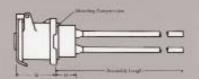
Round Connectors







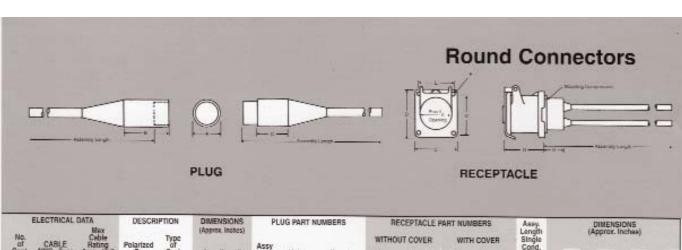




PLUG

RECEPTACLE

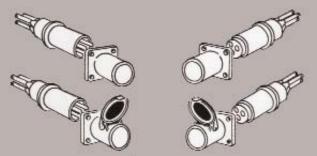
No.	ELECT	RICAL		ax ble	DESCRI	10000		ENSIO roc Inc		Pi	LUG PART N	UMBERS		ECEPTACLE UT COVER		COVER	Assy. Length Single					NSIO x. Ind			
of Cont.	AWG	BLE Type	Amp	Volt.	Polarized By	of Seal	A	В	С	Assy Lgth.	Male	Female	Male	Female	Male	Female	Cond. Pigtail	A	В	С	D	E	F	G	,
FOL	UR F	POLI W	, no	600	Fin State	Full Male Shroud	2%	5%	3%	24°	X8/28-4 X8/28-20	X8729-3 X8726-22			309728-24		20°	2%	4	4	3%	3%	×	456	1
4	40	-	100	680	Filote	Full Male Shroud	4%	13	13	Field Attach	X1806-71	X1806-70			(1/D) X1806 387	1 X1806-91 AWG) 7 X1806-931 AWG)	20°	3%			36			4%	
FIV	E P(SO SO	5	600	Pin Size	Form. Shroud	1%	1%	2%	28"	X8088-5 X8088-20	X8088-1 X8088-22			J09069 11	XB088 9	14"	111	2	2	15	156	%	2%	
5	14	80	12	600	Pin Size	Full Male Shroud	156	2%,	1%	25°	X8112-11 X8112-71	X8112-10 X8112-76			38112-21	X8112-24	14"	1%	2	2	1%	1%	%	2%	3
5	12	90	16	000	Pin Size	Full Male Shroud	1%	2%	2	26" 10"	X8701-4 X8701-27	X09701-3 X09701-7			X8701-8	309701+7	14"	1%	2	2	1%	156	%	2%	
5	12	90	16	6000	Central Key	Full Male Shroud	1%	2%	1%	26°	X8125-9 X8125-44	X9125-6 X0125-72			X8125-10	308125-1	14"	1%	2%	24	2	栎	16	2%	
SIX	PO	LE so	В	600	Pin Size	Full Male Shroud	1%	2	1%	25"	X8113-1 X8113-73	X9113-2 X0113-75			308113-27	30113-4	16"	134	2	2	1%	156	%	2%	3
ű.	14	SO	12	600	Pin Size	Full Male Stroud	1%	2%	24	29" 10"	XB114-12 XB114-57	XB114.4 XB114.54			308114-14	309114-10	14"	1%	2	2	13	116	%	2%	2
fi	12	SO	16	900	Central Key	Full Male Shroud	1%	2%	1%	25°	XB127-12 XB127-94	X8127-9 X8127-79			X8127-G	X8127 7	14"	151	2/6	2%	2	tk	1/8	2%	
6	12	SD	16	800	Central Key	Full Male Shroud	1%	3%	24	28"	X8128-41 X8128-55	3/8128-42 3/8128-62	XB129-40	XB12B 39			14"	1%	26	2%	2	1%	%	:1%	d
6	.8	w	25	600	Central Key	Full Male Shroud	2%	3%	3	30°	X8566-1 X8566-37	X8566-3 X8566-40	XR566-6	XR566-5			14"	2%	3%	3%	2%	25	%	2%	
	VEN 14			600	Pin Size	Full Male Shroud	1%	2%	1%		XB116-13 XB116-44	X8116-11 X8116-30			X8116-E	X8115-2	14"	Cove	2%	2%		2 18			



No. CABLE Rating	DESCR			ENSIC rox inc		P	LUG PART N	UWBERS		DUT COVER		COVER	Assy. Length Single			(A	photos	NSIDI r. Inci	(S har)		
of CABLE Rating Cont. AWG Type Amp Volt	Polarized By	Type of Seel	A	В	c	Assy Lgth.	Male	Female	Male	Famale	Male	Female	Cond. Pigtail	A	8	c	D	Ε	F	G	f
SEVEN POLE	Central Key	Fram. Shroud	2%	3%	4%	20°	X8093-9 X8093-40	X8093-6 X8093-42			X8093-10	X8093-7	12"				2%			100	
EIGHT POLE 8 IS SD 5 600	Central Key	Full Male Shrout	154	**	136	287 10°	X8129-8 XB129-27	X8129-4 X8129-29			X8129-10	X8129-6	14"	1%	2	2	1%	1%	76	2%	
R 10 50 18 800	Central Key	Fem. Shrout	2%	3%	4%	28°	X8094-8 XR094-83	X8094-10 X8091-65			X8094-6	33094-4	147	2%	364	34	2%	2%	%	2%	
NINE POLE 9 19 Control 18 600	Pin Size	Fem. Shroud	2%	1%	24	26"	X8091-15 X8091-31	XB091-14 X0091-33			308001-10	X8091-18	14"	2%	316	3%	2%	2%	%	24	
TEN POLE 10 10 Control 15 800	Central Key	Fam. Shroud	2%	2%	47/a	28"	X8097-13 X8097-74	XB097-12 XB097-76			X009/-1/	X8097-16	14"	211	3%	3%	2%	2%	%	26	
TWELVE POLE 12 16 Control 5 600	Central Key	Fern. Shroud	1%	24	2%	28"	X8100-4 X8100-59	X8100-5 X8100-34			X8100 7	x8100-6	14"	155	2%	2%	2	ris.	%	21/2	+
12 12 Control 20 600	Central Key	Fam. Shroud	2%		4	28° 6° 10°		X8402-31 X8402-2 X8402-32			X8402-14		14"	2%	3/4	374	2%	2%	%	2%	
12 10 Control 15 000	Central Kay	Fem. Shroud	2%	1%	эx	28"	X8101-12 X8101-127	X8101-27 X8101-129			38101-28	X8101-11	14"	2%	3%	3/4	25	2%	%	21/4	
SIXTEEN POLE 16 12 Control 10 600	Central Key	Fem. Stroud	2	2%	3	167 107	X8431-29 X8431-115	X8431-8 X8431-117			XB431-12	X()431-22	20"	2%	3%	314	2%	2%	%	2%	
TWENTY POLE 20 16 Control 7 600	Gentral Key	Fam. Shroud	3	2%	5	26"	X8753.2	X8753-1				X8753-28	12"	3	4	4	3%	3%	36	4%	1
TWENTY FOUR POLE	Central Key	Fem. Shroud	3	2%	3%		X8441-16 X8441-60	XB441 G1 XB441-63			X8441-30	308441-18	20"	3	4	4	3%	536	*	454	-
TWENTY SIX POLE 26 14 Control 10 600	Body Index	Full Male Shroud	2%	2%		12	X8905-4 X8005-5 X8905-1	X8005-18				X0905-3	367	2%	314	5%	2%	2%	%	2%	

NOTE: Refer to price list for identification of stock items.

To order parts: refer to illustration to identify part required. Locate reference part number (number to left of dash in complete part number) and follow across to correct column.



UNCOVERED RECEPTACLES

EXPLODED VIEW COVERED RECEPTACLES









	PIGTAIL II		TERMINAL BA		MOUNTING		
REF. NO.	MALE	FEMALE	MALE	FEMALE	WITHOUT CAP	WITH CAP	-11
X1806 X1806 X8000 X8001	(#1/0) X1806-112 (#4/0) X1806-386	X1806-62 X1806-332	X8000-19 X8001-15	X8000-12 X8001-9	301425-1 300972-1	X1675-4 X1675-4	
X8002 X8006 X8007 X8079	=		X8002-16 X8008-16 X8007-19 X8079-8	X8002-11 X8006-15 X8007-17 X8079-18	301474-1 302543-1 302542-1 301474-2		
X8083 X8086 X8088 X8091	X8088-8 X8081-20	X8086-7 X8088-7 X8091-21	X8083-19	X8083-17	301474-2 300756	X1713-1 X1718	
X8092 X8093 X8094 X8097	X8092-12 X8093-13 X8094-7 X8097-18	X8092-11 X8093-12 X8094-9 X8097-19		=		X1786 X1718 X1718 X1718	
X8098 X8100 X8101 X8104	X8100-10 X8101-31 X8104-29	X8098-3 X8100-11 X8101-32 X8104-28			301425-2	X1678 X1678 X1718	
X8107 X8108 X8109 X8110	X8109-15 X8110-19	X8109-14 X8110-18	X107-20 X8108-12	X107-18 X8109-10	301881-3 300758	X1713-1 X1718	
X8112 X8113 X6114 X8116	X8112-22 X8113-20 X8114-6 X8116-10	X8112-23 X8113-17 X8114-16 X8116-15			\equiv	X1713-1 X1713-1 X1713-1 X1678	
X8118 X8120 X8121 X8122	X8118-13 X8120-8 X8121-23 X8122-20	X8118-23 X8120-7 X8121-22 X8122-21		=	304006	X1678 X1781 X1678	
X8123 X8125 X8127 X8128	X8123-9 X8125-12 X8127-15 X8128-19	X8123-8 X8125-5 X8127-8 X8128-23			304006	X1718 X1678 X1678	
X8129 X8402 X8431 X8437	X8129-13 X8402-15 X8431-24 X8437-40	X8129-12 X8431-34 X8437-41		X8437-17		X1781 X1718 X1718 X1718	
X8441 X8510 X8566 X8634	X8441-31 X8510-17 X8566-2 X8634-11	X8441-19 X8510-8 X8566-7 X8634-12			300802-1 301425-2	X1832 X1678	
X8707 X8728 X8753 X8905	X8701-9 X8728-23	X8701-10 X8753-27 X8905-2				X1781 X1716 X1832 X1718	

Oval Connectors

Electrical Parameters 2 to 4 Contacts. #14 AWG through #1 AWG Conductors. Up to 600 Volts, 95 Amps.

A heavy-duty, molded-to-cable connector particularly well suited for most power applications. Extremely rugged neoprene construction will absorb maximum punishment. Its oval shape permits it to lie flat creating minimum obstruction in work areas.

Available in both polarized and nonpolarized designs; the non-polarized design permits reverse phasing in three phase applications.

Receptacles have terminal backs for easy wiring and are available with spring-loaded sealing covers. The heavy-duty castings can be either panel mounted or furnished with a wiring box. Mating male and female plugs molded to standard lengths of cable are available with or without safety chains to prevent accidental disconnect.

Ovals are molded to various standard lengths of neoprene jacketed cable.

Sealed against environment

One piece molded-to-cable construction assures that contaminants cannot enter from cable end and a resilient neoprene shroud seals the mated units. Result is a completely sealed connector that maintains circuit integrity under the most stringent conditions.

Flattened oval shape

Mated plugs lie flat in working areas; offer minimum obstruction. Sturdy neoprene construction will not shatter or crack from rough handling, impact or pressure.

Corrosion Resistant

Common industrial pollutants including oils, acids, etc., have little or no effect on neoprene components.

Easily Installed

Since cable is prewired and molded to the plug in the factory, one step is eliminated in the field hookup. Receptacles have roomy, easy-to-wire terminal blocks.

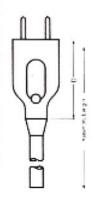
Withstand physical abuse

The resilient one-piece molded neoprene construction shrugs off heavy physical abuse. They will withstand many times the twisting and flexing of conventional connectors.

Electrically Safe

Molded construction insulates, won't break or shatter like phenolic or plastic connectors.

Oval Connectors

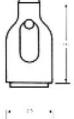




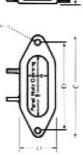
PLUG











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Characteristics	State of the state	-		William In	1 15000000	T. C. L. S.		2				
Charles Char	3	-				A 1800 Co. Land						
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STATE STAT	PART	Wirigia	8814138	9. 3. 3.	E. 7788	H	SBMATE	SWITT	SBV4139	\$87.415E	3878138	
Column C	350	-	*	· ·	(#)	1	2	2	18	200	*	11500
Column C		G	35	*	蒸	35	2	7.5	925	37.5	*	
Column C	2 ×			188 Beach	A PROPERTY.	49-30-50						
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Secondarion Charles	and di	SFR.	11.03	2000年	55 55	1644	#	17-27	8-19	6	18	
Column C	9			36	-	_	98	-	200	ž.		
Column C	-	ense	250	015.21	661-28	016/28	1700	017.1	288	57560	018-20	
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Commence	2 to 2 to 3 to 3 to 3 to 3 to 3 to 3 to	ij	50°E 50°134	#	24.22	1623 16425	93	22	95	ř.	# E	
Commence	PT KUI		5.5	**	N.	9.0	<u>8</u>	Service of the last	22	22	22	
Commence	US BA	rise	39.4	3	97	-11-9	28-1	7-18	181	0.422	18-10	17888
Commence	No.	-	73800	0000	хэх	DE3	XBX	XXX	X	X	XED	13.00
Secretion (Apare, brint) May 1979 May 2004	Poul S	8	2	22	22	\$	9	<u>1. 2</u>	8	=	9	
### Short It It St. 45	2	×	309%	108%	2080	1080	33000	X800 1000	80 K	825	2	
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Mary Strong Stro	E S	U	充	2	8	84	84	2	64	8	25	
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50 50 FR		~			100	+						
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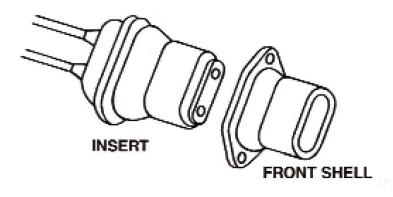
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* Cade 18, ng bases on conductor temperature of 60°C and maximum ambient temperature of 40°C.

^{***} Cable, everys are subject to standard Crouse-Hines Idenances

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To order parts: refer to illustration to identify part required. Locate reference part number (number tot left of dash in complete part number) and follow across to correct column.

		Mo		
REF. NO.	TERMINAL BACK INSERT MALE	TERMINAL BACK INSERT Female	MOUNTING SHELL WITH COVER	WIRING BOX
X8016 X8017	X8015-17 X8016-18 X8017-16	X8015-18 X8016-19 X8017-19	X1677 X1692 X1767	SBM4135 SBM4136 SBM4137
X8018	X8018-16	X8018-15	X1753	SHM4138
X8019	X8019-18	X8019-17	X1768	SBM4139
X8020	X8020-2	X8020-5	X1677	SBM4135
X8021	X8021-4	X8021.5	X1692	SBM4136
X8024	X8024-8	X8024-3	X1753	SBM4138
X8025	X8025-9	X8025-8	X1768	SBM4139
XH026	X8026-13	X8026-12	X1768	SBM4139
XH036	X8036-14	X8008-15	X1692	SBM4136
XH037	X8037-16	X80X7-15	X1700	SBM4140
X8033	X8033-9	X8033-8	X1690	SBM4141
X8041	X8041-23	X8041-99	X1692	SBM4136
X8042	X8042-20	X8042-19	X1700	SBM4140
X8043	X8043-18	X8043-17	X1700	SBM4140
X8044	X8044-18	X8044-17	X1690	SBM4141
X8045	X8045-19	X8045-17	X1699	SBM4142
X8069	X8059-17	X8059-16	X1717	SBM4140
X8060	X8060-14	X8060-13	X1697	SBM4144
X8061	X8061-9	X8061-12	X1697	SBM4144
X8062	X8062-21	X8062 26	X1/54	SBM4145
X8063	X8063-30	X8063 26	X1721	SBM4143
X8064	X8064-11	X8064-9	X1697	SBM4144
X8401	X8401-13	X8401.7	X1697	SBM4144

NOTE: Refer to price list for identification of stock items.



Round & Oval Connectors



Notes

Cooper Interconnect's Oval & Round Connectors are available from

Cooper Interconnect 5455 Endeavour Court Moorpark, CA 93021-8009 Cooper Interconnect 4758 Washington Street LaGrange, NC 28551

Customer Service (8:00 AM to 5:30 PM EST) P: 866-944-0043

F: 866-653-0640

Email: Interconnect.customerctr@cooperindustries.com

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