

No of Mfrs. Ways List No.	Order Code	1+	20+	50+	100+	+
Panel plug - Solder bucket contacts						
5	09 0415 00 05	112-2566	403.00	390.00	380.00	357.00
7	09 0423 00 07	658-893	540.00	524.00	508.00	479.00
7	09 0423 00 07	112-2567	540.00	524.00	508.00	479.00
8	09 0427 00 08	658-900	617.00	598.00	581.00	546.00
8	09 0427 00 08	112-2568	617.00	598.00	581.00	546.00
Free Socket - Right Angle - Solder bucket contacts						
2	99 0402 70 02	307-4134	759.00	736.00	714.00	671.00
3	99 0406 70 03	307-4146	700.00	678.00	658.00	619.00
4	99 0410 70 04	307-4158	834.00	809.00	785.00	739.00
5	99 0414 70 05	307-4160	875.00	849.00	824.00	774.00
Panel Socket - Solder bucket contacts						
2	09 0404 80 02	658-911	386.00	375.00	363.00	341.00
2	09 0404 80 02	112-2569	386.00	375.00	363.00	341.00
3	09 0408 80 03	658-923	406.00	394.00	382.00	360.00
3	09 0408 80 03	112-2570	406.00	394.00	382.00	360.00
4	09 0412 80 04	658-935	447.00	434.00	420.00	396.00
4	09 0412 80 04	112-2571	447.00	434.00	420.00	396.00
5	09 0416 80 05	658-947	478.00	464.00	451.00	423.00
5	09 0416 80 05	112-2572	478.00	464.00	451.00	423.00
7	09 0424 80 07	658-959	576.00	559.00	542.00	510.00
7	09 0424 80 07	112-2573	576.00	559.00	542.00	510.00
8	09 0428 80 08	658-960	932.00	849.00	725.00	575.00
8	09 0428 80 08	112-2574	932.00	849.00	725.00	575.00
Panel Socket - Dip soldering contacts						
2	09 0404 90 02	658-972	357.00	345.00	335.00	315.00
2	09 0404 90 02	112-2576	357.00	345.00	335.00	315.00
3	09 0408 90 03	658-984	510.00	494.00	480.00	452.00
3	09 0408 90 03	112-2577	510.00	494.00	480.00	452.00
4	09 0412 90 04	658-996	551.00	534.00	518.00	488.00
4	09 0412 90 04	112-2578	551.00	534.00	518.00	488.00
5	09 0416 90 05	659-009	601.00	583.00	566.00	532.00
5	09 0416 90 05	112-2579	601.00	583.00	566.00	532.00
7	09 0424 90 07	659-010	731.00	710.00	688.00	648.00
7	09 0424 90 07	112-2580	731.00	710.00	688.00	648.00
8	09 0428 90 08	659-022	768.00	744.00	723.00	679.00
8	09 0428 90 08	112-2581	768.00	744.00	723.00	679.00
Protective Cap						
Panel Plug						
	08-0351-00-01	307-4201	229.00	221.00	214.00	--
Panel Socket						
	08-0352-00-01	307-4213	202.00	193.00	188.00	--

C091D Series Metal Circular



- Precision construction metal circular connectors
- Screw locking
- Internal metal strain relief
- Silver and gold plated contacts
- Complete EMI shielding when fully mated and locked
- Sealed to IP67
- UL Recognised

Voltage rating	250V ac (3 to 6 way) 60V ac (7 to 12 way)	Insulation resistance	10 ¹² Ω
Current rating	5A (3 to 8 way) 3A (12 way)	Mating cycles	>
Contact plating	Silver (3 to 8 way) Gold (12 way)	Operating temperature	-40°C to 85°C
Contact resistance	<5mΩ	Protection	IP67
		Wire conductor size (max)	0.5mm ² (20 AWG), 3 to 8 way 0.25mm ² (24 AWG), 12 way

231148

No. of Ways Mfrs. List No.	Order Code	1+	10+	25+	50+
Free Plug					
3	C091 31H003 1002	112-3524	856.00	771.00	728.00
4	C091 31H004 1002	112-3525	862.00	776.00	733.00
5	C091 31H005 1002	118-0961	1,062.00	956.00	902.00
6	C091 31H006 1002	112-3526	883.00	795.00	751.00
7	C091 31H007 1002	112-3527	889.00	800.00	756.00
8	C091 31H008 1002	112-3528	904.00	814.00	768.00
12	C091 31H012 2002	112-3529	1,178.00	1,060.00	1,002.00
Free Socket					
3	C091 31D003 1002	112-3530	716.00	644.00	608.00
4	C091 31D004 1002	112-3532	887.00	799.00	754.00
5	C091 31D005 1002	112-3534	763.00	687.00	649.00
6	C091 31D006 1002	112-3535	794.00	714.00	675.00
7	C091 31D007 1002	112-3537	822.00	740.00	699.00
8	C091 31D008 1002	112-3538	872.00	784.00	741.00
12	C091 31D012 2002	112-3539	1,241.00	1,117.00	1,055.00
Panel Plug					
3	C091 31W003 1002	112-3540	418.00	376.00	355.00
4	C091 31W004 1002	112-3541	427.00	384.00	363.00
5	C091 31W005 1002	112-3542	569.00	512.00	484.00
6	C091 31W006 1002	112-3544	450.00	405.00	382.00
7	C091 31W007 1002	112-3545	459.00	413.00	390.00
8	C091 31W008 1002	112-3546	477.00	430.00	406.00
12	C091 31W012 2002	112-3547	932.00	839.00	792.00

No. of Ways Mfrs. List No.	Order Code	1+	10+	25+	50+
Panel Socket					
3	C091 31N003 1002	112-3548	388.00	350.00	330.00
4	C091 31N004 1002	112-3549	402.00	362.00	342.00
5	C091 31N005 1002	112-3552	411.00	370.00	350.00
6	C091 31N006 1002	112-3553	420.00	378.00	357.00
7	C091 31N007 1002	112-3556	459.00	413.00	390.00
8	C091 31N008 1002	112-3557	571.00	514.00	485.00
12	C091 31N012 2002	112-3558	866.00	779.00	736.00
Protective Cap					
	Free Plug C091-00U000-120-2	850-0380	358.00	335.00	319.00
	Free Socket C091-00V000-120-2	850-0398	358.00	335.00	319.00
Spanner Wrench					
	Panel Mount	379-1518	608.00	564.00	--
	Cable Mount	379-1520	704.00	653.00	--

Econseal E



- Suitable for use in hazardous environmental conditions
- IP64 according to DIN40050
- Available in 2 and 3 position version
- Truncated cone at the wire side of the housing aids the fitting of heatshrink or rubber boot

Housings PA 6.6 GF13
Contacts Brass, Pre-tin plated

209277

No. of ways	Insulation Dia.	Mfrs. List No.	Order Code	1+	10+	25+
Plugs						
2	2.3-3.0mm	826883-1	359-440	59.00	57.00	54.00
2	1.3-3.0mm	826883-2	359-488	53.00	52.00	49.00
3	2.3-3.0mm	826885-2	359-518	80.00	80.00	76.00
3	1.3-2.3mm	826885-8	359-543	63.00	60.00	57.00
Sockets						
2	2.3-3.0mm	826884-3	359-490	85.00	84.00	80.00
2	1.3-3.0mm	826884-2	359-506	71.00	70.00	66.00
3	2.3-3.0mm	826886-4	359-579	103.00	97.00	92.00
3	1.3-2.3mm	826886-7	359-592	84.00	82.00	78.00
Contacts						
				1+	50+	500+
Pins						
	0.5-1mm ² wire	926981-2	359-622	8.00	7.00	6.00
	1-2.5mm ² wire	926983-2	359-634	8.00	7.00	6.00
Sockets						
	0.5-1mm ² wire	827396-2	359-683	8.00	7.00	6.00
	1-2mm ² wire	827397-2	359-774	8.00	7.00	6.00
				1+		
	Hand crimp Tool	825582-2	359-798		5,375.00	
	Extraction Tool	539972-1	990-9125		2,510.00	

Push/Pull Connectors

Push-Pull Self Latching Connectors



A range of precision engineered high quality connectors incorporating the Lemo Self Latching system.

The self latching system offers quick and easy connector mating and unmating, provides security against vibration, shock or cable pull and allows operation in limited spaces.

- The system allows the connector to be mated by simply pushing the plug axially into the socket
- Once latched the connection cannot be broken by pulling on the cable or connector
- When required the connector is disengaged by a single axial pull on the release sleeve

234371

Lemo FF Series



- Ultra small size only 8.5mm diameter
- Excellent performance in very harsh environments
- Lightweight and compact design ideal in applications where weight and size are critical
- Push/pull mating system ensures a fast, reliable connection
- Sealed to IP67 when mated
- Crimp contacts sold separately to connector bodies

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Connectors - Multipole

Compliant
Non-compliant
RoHS
+ Limited stock - RoHS replacement available