

Circular Multipole - continued

Cable Mount
'With EMC Spring'

CONTACT

209231

No. of Ways	Mfrs. List No.	Order Code	Price Each				+
			1+	10+	50+	100+	
Pin Contacts							
9	8736+00022020	630-550‡	1,098.00	1,044.00	992.00	857.00	--
9	8736+00022020	990-5731●	1,098.00	1,044.00	992.00	857.00	--
12	8990+00022030	630-561‡	1,185.00	1,125.00	1,070.00	926.00	--
12	8990+00022030	990-5740●	1,185.00	1,125.00	1,070.00	926.00	--
16	8883+00022030	630-573‡	1,252.00	1,190.00	1,130.00	979.00	--
16	8883+00022030	990-5758●	1,252.00	1,190.00	1,130.00	979.00	--
Socket Contacts							
9	8771+00022020	630-524‡	1,098.00	1,044.00	992.00	857.00	--
9	8771+00022020	990-5707●	1,098.00	1,044.00	992.00	857.00	--
12	8923+00022030	630-536‡	1,185.00	1,125.00	1,070.00	926.00	--
12	8923+00022030	990-5715●	1,185.00	1,125.00	1,070.00	926.00	--
16	8722+00022030	630-548‡	1,252.00	1,190.00	1,130.00	979.00	--
16	8722+00022030	990-5723●	1,252.00	1,190.00	1,130.00	979.00	--

Chassis Mount

CONTACT

209234

No. of Ways	Mfrs. List No.	Order Code	Price Each				+
			1+	10+	50+	100+	
Front Assembly with Gasket							
Pin Contacts							
9	8764+20101200	631-206‡	1,078.00	1,024.00	973.00	842.00	--
9	8764+20101200	990-5820●	1,078.00	1,024.00	973.00	842.00	--
12	8702+50101200	631-218‡	1,150.00	1,092.00	1,037.00	962.00	--
12	8702+50101200	990-5839●	1,150.00	1,092.00	1,037.00	962.00	--
16	8701+50101200	632-041‡	1,218.00	1,157.00	1,100.00	951.00	--
16	8701+50101200	990-5847●	1,218.00	1,157.00	1,100.00	951.00	--
Socket Contacts							
9	8705+50101200	632-053‡	1,078.00	1,024.00	973.00	842.00	--
9	8705+50101200	990-5855●	1,078.00	1,024.00	973.00	842.00	--
12	8703+50101200	632-156‡	1,150.00	1,092.00	1,037.00	962.00	--
12	8703+50101200	990-5863●	1,150.00	1,092.00	1,037.00	962.00	--
16	8707+50101200	633-150‡	1,142.00	1,103.00	1,080.00	1,009.00	--
16	8707+50101200	990-5871●	1,142.00	1,103.00	1,080.00	1,009.00	--
Jam Nut with Sealing Ring							
Pin Contacts							
9	9002+50106202	633-161‡	1,066.00	1,012.00	962.00	833.00	--
9	9002+50106202	990-5880●	1,066.00	1,012.00	962.00	833.00	--
12	9159+50106202	633-598‡	1,052.00	1,015.00	994.00	930.00	--
12	9159+50106202	990-5898●	1,052.00	1,015.00	994.00	930.00	--
16	8885+50106202	633-604‡	1,218.00	1,157.00	1,100.00	951.00	--
16	8885+50106202	990-5901●	1,218.00	1,157.00	1,100.00	951.00	--
Socket Contacts							
9	8728+50106202	633-616‡	1,066.00	1,012.00	962.00	833.00	--
9	8728+50106202	990-5910●	1,066.00	1,012.00	962.00	833.00	--
12	8727+50106202	633-665‡	1,150.00	1,092.00	1,037.00	898.00	--
12	8727+50106202	990-5928●	1,150.00	1,092.00	1,037.00	898.00	--
16	8945+50106202	633-677‡	1,218.00	1,157.00	1,100.00	951.00	--
16	8945+50106202	990-5936●	1,218.00	1,157.00	1,100.00	951.00	--

Mini CPC Sealed, 4 and 9 Pole

tyco Electronics AMP



Ideal for industrial, instrumentation and transportation applications where size, contact density and environmental exposure are primary concerns.

- Nylon housing offers good resistance to wide range of chemicals
- Easy grip 1/4 turn coupling with positive lock
- Anti vibration lock
- Front or rear jam nut mounting
- Fast coupling and uncoupling
- Sealed to IP67

Material Thermoplastic Working Voltage 600V
Temp Range -55°C to 105°C Mating Cycles 500 - gold plated contacts, 50 - tin plated contacts
Current Rating 7A, with 18AWG wire

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No. of Ways	Shell Size	Mfrs. List No.	Order Code	Price Each			
				1+	10+	25+	50+
Cable Plug							
4	8	1445390-3	488-9538●	161.00	153.00	149.00	131.00
9	11	1445807-3	488-9563●	168.00	159.00	155.00	136.00
Receptacle - Panel Mounting							
4	8	1445421-3	488-9514●	234.00	222.00	217.00	189.00
9	11	1445816-3	488-9540●	250.00	237.00	231.00	202.00

No. of Ways	Shell Size	Mfrs. List No.	Order Code	Price Each			
				1+	10+	25+	50+
Free Receptacle							
4	8	1445389-3	488-9526●	174.00	165.00	161.00	141.00
9	11	1445825-3	488-9551●	183.00	174.00	169.00	148.00
Order Multiple = 10							
Wire Size				20+	100+	500+	1K+
AWG				mm ²			
Pin Contacts - Gold Plated							
26 - 22	0.12 - 0.3	170363-3	488-9575●	22.00	19.00	18.00	--
22 - 18	0.3 - 0.8	170364-3	488-9599●	22.00	19.00	18.00	--
Pin Contacts - Tin Plated							
22 - 26	0.12 - 0.35	170363-1	133-760●	9.00	7.00	6.00	4.00
18 - 22	0.3 - 0.8	170364-1	133-772●	7.00	6.00	5.00	3.00
Socket Contacts - Gold Plated							
26 - 22	0.12 - 0.3	170365-3	488-9587●	22.00	19.00	18.00	--
22 - 18	0.3 - 0.8	170366-3	488-9605●	22.00	19.00	18.00	--
Socket Contacts - Tin Plated							
22 - 26	0.12 - 0.35	170365-1	133-784●	9.00	7.00	6.00	4.00
18 - 22	0.3 - 0.89	170366-1	133-796●	9.00	7.00	6.00	4.00
Order Multiple = 1							
Shell Size				1+	10+	25+	50+
Cable Clamp							
8		1445730-1	488-9617●	125.00	118.00	116.00	101.00
11		1445856-1	488-9629●	125.00	118.00	116.00	101.00
Flange Seal							
8		1445420-1	488-9630●	41.00	39.00	38.00	35.00
11		1445420-2	488-9642●	41.00	39.00	38.00	33.00
Dust Cap							
8		1604089-1	488-9654●	64.00	61.00	60.00	52.00
11		1604089-2	488-9666●	73.00	69.00	68.00	59.00
Jam Nut							
8		1604196-1	488-9678●	66.00	66.00	65.00	59.00
11		1445904-1	488-9680●	54.00	51.00	50.00	44.00
Crimp Tool							
26 - 22		91529-1	433-9873	28,470.00	--	--	--
Crimp Tool Frame							
18 - 22		354940-1	360-170	5,824.00	--	--	--
Die Set							
18 - 22		90759-2	421-3841	10,856.00	--	--	--
Insertion Tool							
		455830-1	NEW 962-9645	967.00	--	--	--
Extraction Tool							
		189727-1	165-1092	2,095.00	--	--	--

Cable Plugs-Series 1

tyco Electronics AMP



Cable plug for Pin contacts
Cable plug for socket contacts

- Cable plugs accepting either pin or socket contacts
- Suitable for mating with panel or in line housing
- Easy grip coupling
- Course thread
- Anti vibration lock
- Fast coupling and uncoupling

219697

No. of Ways	Shell Size	Mfrs. List No.	Order Code	Price Each			
				1+	10+	25+	50+
Cable Plug - Accepts Pin Contacts							
4	11	182651-1	589-550●	229.00	211.00	200.00	190.00
9	17	211768-1	439-1871●	271.00	198.00	187.00	187.00
14	17	182649-1	589-561●	152.00	136.00	129.00	123.00
24	23	T2310-P24	240-590●	331.00	297.00	282.00	--
37	23	206305-1	589-573‡	201.00	193.00	186.00	161.00
37	23	206305-1	105-6395●	201.00	193.00	186.00	172.00
Cable Plug - Accepts Socket Contacts							
4	11	182647-1	589-585●	187.00	168.00	160.00	151.00
9	13	182645-1	589-597●	229.00	216.00	204.00	194.00
9	17	211766-1	439-1901‡	271.00	198.00	187.00	176.00
9	17	211766-1	105-6336●	269.00	196.00	185.00	174.00
14	17	183039-1	439-1925●	195.00	148.00	139.00	130.00
16	17	182642-1	589-603●	240.00	225.00	213.00	202.00
24	23	206837-1	589-615●	255.00	232.00	222.00	180.00
37	23	206150-1	589-627‡	233.00	212.00	203.00	164.00
37	23	206150-1	105-6397●	377.00	342.00	327.00	265.00

Contacts-Series 1

tyco Electronics AMP



- Tin plated or gold plated crimp contacts suitable for use with the series 1 range of Amp (CPC) Connectors.