

CONNECTORS

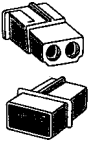


C.P.C. Sets by AMP
Circular Plastic Connectors
 Set Style 1 = plug (in-line) & jax (panel mount)
 Set Style 2 = plug (in-line) & jax (in-line)
 *contacts sold separately

# PINS	CPC PART #	STYLE	WIRE SIZE	MALE CONTACTS (25/pkg*)	FEMALE CONTACTS (25/pkg*)	CABLE CLAMP ONLY	EXTRACT TOOL
3	746-9 AMP 746-11 AMP	1 2	16-12	745-8** (35 amps)	745-7** (35 amps)	743-6	-
4	743-1 AMP 744-1 AMP	1 2	22-18	745-2	745-1	743-2	305183
7	746-10 AMP 746-12 AMP	1 2	16-12	745-8** (35 amps)	745-7** (35 amps)	743-8	-
8	746-1 AMP 746-5 AMP	1 2	24-20	731-2	731-1	743-2	91067-2
9	743-3 AMP	1	22-18	745-2	745-1	743-4	305183
	744-2 AMP	2	22-18	745-2	745-1	743-4	305183
	746-2 AMP	1	24-20	745-2	731-1	743-2	91067-2
	746-6 AMP	2	24-20	745-2	731-1	743-2	91067-2
16	743-5 AMP	1	22-18	745-2	745-1	743-6	305183
	744-3 AMP	2	22-18	745-2	745-1	743-6	305183
24	743-7 AMP	1	22-18	745-2	745-1	743-8	305183
	744-4 AMP	2	22-18	745-2	745-1	743-8	305183
28	746-3 AMP	1	24-20	731-2	731-1	743-6	91067-2
	746-7 AMP	2	24-20	731-2	731-1	743-6	91067-2
37	743-9 AMP	1	22-18	745-2	745-1	743-8	305183
	744-9 AMP	2	22-18	745-2	745-1	743-8	305183

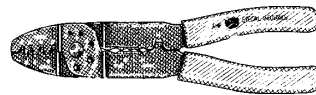
*Add a "VP" to the end of the part # to get 100/pkg
 **sold singly
 **CPC CRIMP TOOL: 30-426 IDEAL (for 22-10 awg contacts only)

AMP/WALDOM RPCs
(Rectangular Plastic Connectors)
 •white nylon housings
 •20-14 awg contacts
 •includes plug, jax, & contacts
 •free hanging •15 amps max.

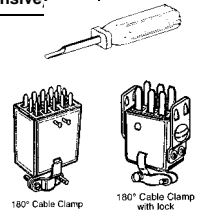


# CONTACTS	AMP PART #
1	618-1 AMP
2	618-2 AMP
3	618-3 AMP
4	618-4 AMP
6	618-6 AMP

-EXTRA CONTACTS: 614-1 AMP (female, 10 ea.)
 614-2 AMP (male, 10 ea.)
 -CRIMP TOOL: 725 AMP (crimps all Amp pins in this catalog).
 -EXTRACTION TOOL: *630 AMP (very expensive)



305183



"JONES" PLUGS & SOCKETS

10 amps/contact (300 series) 15 amps/contact (400 series)



# PINS	2	3	4	6	8	10	12	15	18	21	24	30	33
MALE CABLE MOUNT (IN-LINE)	P-302-CCT	P-303-CCT	P-304-CCT	P-306-CCT	P-308-CCT	P-310-CCT	P-312-CCT	P-315-CCT	P-318-CCT	P-321-CCT	P-324-CCT	P-330-CCT	P-333-CCT
MALE PANEL MOUNT	P-302-AB	P-303-AB	P-304-AB	P-306-AB	P-308-AB	P-310-AB	P-312-AB	P-315-AB	P-318-AB	P-321-AB	P-324-AB	P-330-AB	P-333-AB
FEMALE CABLE MOUNT (IN-LINE)	S-302-CCT	S-303-CCT	S-304-CCT	S-306-CCT	S-308-CCT	S-310-CCT	S-312-CCT	S-315-CCT	S-318-CCT	S-321-CCT	S-324-CCT	S-330-CCT	S-333-CT
FEMALE PANEL MOUNT	S-302-AB	S-302-AB	S-304-AB	S-306-AB	S-308-AB	S-310-AB	S-312-AB	S-315-AB	S-318-AB	S-321-AB	S-324-AB	S-330-AB	S-333-AB

"P"=plug "S"=socket "CCT"=cable clamp (in line) "AB"=angle bracket (panel mount)
 ALSO AVAILABLE: "DB"=deep bracket (see picture) "CCTL"=in line w/locking tabs (see picture) "CCE"=in line, right angle (see picture)
 400 SERIES--To order the 400 series, simply replace the 3XX with a 4XX in the above part numbers. Example: P-303-CCT becomes a P-403-CCT



MOLEX / WALDOM .062"

(rectangular nylon, white)
 •24-18 awg wire range •pins sold separately





# CONTACTS	1	2	3	4	5	6	8	12	15	24	36
AMPS/CONTACT	5A	5A	5A	5A	5A	5A	5A	5A	5A	4A	4A
RECEPTACLE PART # (no ears & detent lock)	03-06-1011-P (10/pkg)	03-06-1022-P (10/pkg)	03-06-1038-P (10/pkg)	03-06-1041-P (10/pkg)	03-06-1055-P (5/pkg)	03-06-1061-P (no ears) (5/pkg)	03-06-1081-P (5/pkg)	03-06-1121-P (5/pkg)	03-06-1152-P (no ears) (5/pkg)	03-06-1241-P (5/pkg)	03-06-1361-P (5/pkg)
PLUG PART # (with ears)	03-06-2011-P (no ears) (10/pkg)	03-06-2024-P (10/pkg)	03-06-2031-P (10/pkg)	03-06-2041-P (10/pkg)	03-06-2055-P (no ears) (5/pkg)	03-06-2061-P (5/pkg)	03-06-2081-P (5/pkg)	03-06-2121-P (5/pkg)	03-06-2152-P (no ears) (5/pkg)	03-06-2241-P (5/pkg)	03-06-2361-P (5/pkg)

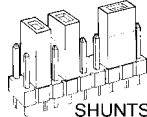
•CRIMPING TOOL: HT-1921 (yellow handle)
 •EXTRACTION TOOLS: HT-2023 (economy) HT-2285 (deluxe, green handle)
 •PINS: 1561-60 (10 male, 10 female) •02-06-1103-PWAL (100 female) •02-06-2103-PWAL (100 male)



CONNECTORS



		MOLEX / WALDOM .093" (rectangular nylon, white) 22-18 awg wire range Pins sold separately								
# CONTACTS	1	2	3	4	6	9	12	15		
AMPS/CONTACT	12A	12A	12A	12A	9A	9A	7.5A	7.5A		
RECEPTACLE PART # (with ears & detent lock)	03-09-1014-P (10/pkg)	03-09-1027-P (10/pkg)	03-09-1031-P (10/pkg)	03-09-1041-P (10/pkg)	03-09-1061-P (5/pkg)	03-09-1091-P (5/pkg)	03-09-1125-P (5/pkg)	03-09-1154-P (5/pkg)		
PLUG PART # (with ears)	03-09-2014-P (no ears) (10/pkg)	03-09-2021-P (10/pkg)	03-09-2031-P (10/pkg)	03-09-2041-P (10/pkg)	03-09-2061-P (5/pkg)	03-09-2091-P (5/pkg)	03-09-2121-P (5/pkg)	03-09-2152-P (5/pkg)		
CRIMPING TOOL: HT-1919 (red handle) or HT-1921 (yellow handle) EXTRACTION TOOLS: HT-2054 (economy) HT-2038 (deluxe, gold handle) PINS: 02-09-1119-PWAL (100 female) 02-09-2118-PWAL (100 male)										



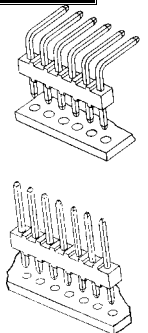
.100 SHUNTS


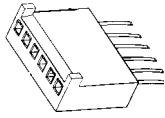
Joins two .100" square male posts. **15-29-1024-P Waldom** (10/pkg)


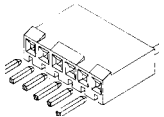
MALE HEADERS
(available in 2-28 pins)

- .100 CENTER HEADERS, STRAIGHT, SINGLE OR DUAL ROW (.025" square pins)
- .100 CENTER HEADERS, RIGHT ANGLE, SINGLE OR DUAL ROW (.025" square pins)
- .156 CENTER HEADERS, STRAIGHT, SINGLE OR DUAL ROW (.045" square pins)
- .156 CENTER HEADERS, RIGHT ANGLE, SINGLE OR DUAL ROW (.045" square pins)

TO ORDER: Simply describe what you need. Let our "ackspert" sales staff do the rest!



		MOLEX/WALDOM "KK" SERIES .100" Red nylon housings (without locking ramps) Mates w/0.100" male headers Terminals sold separately 30-22 awg wire range								
	2 pin	3 pin	4 pin	5 pin	6 pin	8 pin	10 pin	12 pin		
FEMALE HOUSING (10/pkg)	22-01-2021-P WAL	22-01-2031-P WAL	22-01-2041-P WAL	22-01-2051-P WAL	22-01-2061-P WAL	22-01-2081-P WAL	22-01-2101-P WAL*	22-01-2121-P WAL*		
*special order, non-stock item, 3-4 week delivery. TERMINALS: 08-50-0114-PWAL (100/pkg) CRIMPING TOOL: HT-1921 WAL										

		MOLEX / WALDOM "KK" SERIES .156" White nylon housings with locking ramp Mates with .156" male headers Terminals sold separately 24-18 awg wire range										
	2 pin	3 pin	4 pin	5 pin	6 pin	7 pin	8 pin	9 pin	10 pin	12 pin		
FEMALE HOUSING (10/pkg)	09-50-3021-P	09-50-3031-P	09-50-3041-P*	09-50-3051-P*	09-50-3061-P	09-50-3071-P*	09-50-3081-P	09-50-3091-P	09-50-3101-P*	09-50-3121-P*		
*special order, non-stock item. TERMINALS: 08-50-0106-PWAL (100/pkg) CRIMPING TOOL: HT-1919 or HT-1921 WAL												