PART NUMBER CREATOR

for Combination with no signal contacts

Arrangements which accept only the #8 sized contacts are: 2W2C, 3W3, 3W3C, 5W5 and 8W8 The available #8 size contacts include:

- Power with current ratings from 10 thru 40 amps
- Coax in 50 or 75 ohms
- High Voltage with plastic bodies for ratings up to 2,8 kV

The connectors are available:

with NO contacts at all

factory pre-loaded





Included configurations are:

- No hardware, flange has thru holes, typically used in a hood for the cable end
- Flange threads in 4-40 or M3
- Standoffs for straight PCB mounting with or without boardlock clipsRight angle bracket with mounting hole locations in accordance with the footprint chosen

The Part Number Creator for these arrangements includes over 2500 choices. Configurations and hardware choices are all "coded" using the Part Number Creator.

Here are some examples of "coding" for some popular ones, to help you to create your own

1. Please note that some hardware choices are optimized for a specific PCB thickness 2. Power and Coax Contacts are available in 2 quality classes

Example: 2W2 female, with 20 amp solder cup for a cable end:

302W2CSXX42A10X

Example: 8W8 female, right angle with coax contacts, brackets with boardlocks:

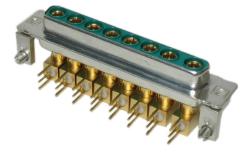
3008W8SXX88N40X



Example: 5W5 straight, PCB power contacts, standoffs:

3005W5SXX51E20X





oduct Line = Shell steel tin plated		
 Shell steel an plated Brass tin plated* Shell yellow chromated* (not RoHS complia Stainless steel* 	ant) *on request	
ell size and design		
= 2W2C = 3W3, 3W3C = 5W5		
= 8W8	Empty positions ADD "0" = 003W3	
ntact type = Plug connector = Socket connector		
= Crimp and 3W3, 5W5, 8W8, 2W2C, 3W3C	(no contacts are supplied with the connector) *on request	
mination only for no SIGNAL contacts		
= 3W3, 5W5, 8W8, 2W2C, 3W3C mination for HIGH POWER- or COAXIAL contacts		
<pre>inality class 3 / Quality class 1</pre>	Quality class 3 / Quality class 1Quality class 3 / Quality class 1 $59/55 = Solder pin, angled 15 AH2/88 = 3 Solder pins angled 75 \Omega73/56 = Solder pin, angled 20 AH3/89 = 3 Solder pins angled 75 \Omega74/57 = Solder pin, angled 30 AH5/90 = 5 Solder pins angled 75 \Omega75/58 = Solder pin, angled 40 A91 = Screw termination 20 A77/60 = Solder pin, angled 40 A/P1 = press fit 30A$	
62/F3,42 = Solder cup 20 A (63/F5,43 = Solder cup 30 A (64/F7,44 = Solder cup 40 A	77/60 = Solder pin, angled 40 A/P1 = press fit 30A81/66 = Solder pin, angled 20 A/P2 = press fit 30A82/67 = Solder pin, angled 30 A/P4 = press fit 30A85/65 = Solder pin, angled 30 A99 = no high power, coax or crimp	
/48 = Solder pin, straight 20 A, D= .077"/1.95 mm /49 = Solder pin, straight 20 A, D= .102"/2.60 mm /50 = Solder pin, straight 20 A, D= .110"/2.85 mm /51 = Solder pin, straight 30 A, D= .130"/3.18 mm /52 = Solder pin, straight 40 A, D= .150"/3.75 mm	$G7/76 = 3$ Solder pins Straight 50 Ω contacts loaded $G9/78 = 3$ Solder pins angled 50 Ω Coaxial contacts with cable $H1/79 = 3$ Solder pins angled 50 Ω termination must be ordered separately. $H4/80 = 5$ Solder pins angled 50 Ω G8/86 = 3 Solder pins Straight 75 Ω	
ounting style	E6 = 4-40 UNC threaded rear spacer with PCB clip, PCB .126"/3.20 mm	
= Riveted = M3 threaded insert	F1 = M3 clip and threaded rear spacer with PCB clip, PCB .063"/1.60 mm F2 = 4-40 UNC clip and threaded rear spacer with PCB clip, PCB .063"/1.60 mm	
= 4-40 UNC threaded insert = M3 threaded rear spacer	F3 = M3 clip and threaded rear spacer with PCB clip, PCB .091"/2.30 mm F4 = 4-40 UNC clip and threaded rear spacer with PCB clip, PCB .091"/2.30 mm	
= 4-40 UNC threaded rear spacer	F5 = M3 clip and threaded rear spacer with PCB clip, PCB .126"/3.20 mm	
= Float fastening = Threaded rear spacer for M3 press fit	F6 = 4-40 UNC clip and threaded rear spacer with PCB clip, PCB .126"/3.20 mm G1 = Metal bracket, M3 threaded insert for .370"/9.40 mm	
= Threaded rear spacer for 4-40 UNC press fit	G2 = Metal bracket, 440 UNC threaded insert for .370"/9.40 mm	
= M3 threaded rear spacer with PCB clip, PCB .063 = 4-40 UNC threaded rear spacer with PCB clip, PC		
= M3 threaded rear spacer with PCB clip, PCB .09	1"/2.30 mm H1 = Metal bracket, M3 threaded lock for .370"/9.40 mm	
= 4-40 UNC threaded rear spacer with PCB clip, PC = M3 threaded rear spacer with PCB clip, PCB .126		
= 4-40 UNC Threaded rear spacer with PCB clip, P	CB .126"/3.20 mm H4 = Metal bracket, 440 UNC threaded lock and clip for .370"/9.40 mm	
= M3 clip and threaded rear spacer with PCB clip, = 4-40 UNC clip and threaded rear spacer with PC		
= M3 clip and threaded rear spacer with PCB clip,	PCB .091"/2.30 mm N3 = Metal bracket, M3 threaded insert and clip for .280"/7.19 mm	
= 4-40 UNC clip and threaded rear spacer clip, PC = M3 clip and threaded rear spacer with PCB clip,		
 = M3 clip and threaded rear spacer with PCB clip, = 440 UNC clip and threaded rear spacer with PC 		
= M3 threaded rear spacer with PCB clip, PCB .06:	3"/1.60 mm P3 = Metal bracket, M3 threaded lock and clip for .280"/7.19 mm	
	CB .063" / 1.60 mm P4 = Metal bracket, 4-40 UNC threaded lock and clip for .280" / 7.19 mm	
 = 4-40 UNC threaded rear spacer with PCB clip, PC = M3 threaded rear spacer with PCB clip, PCB .09^o 		

OX = Standard

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Other Similar products are found below :

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 L717TWB5W5P3R
 L717TWB5W5PRM84
 L717TWP3W3P

 3003W3PXX56N40X
 3005W5PXX99E40X
 3005W5SXX99A30X
 3005W5SXX99E40X
 3013W6SCM99A10X
 3036W4PCM41A10X

 3036W4SCM99A10X
 FCE17-E2W2SS-2N0
 212522-7
 PII-468-1
 3003W3PXX43A10X
 3003W3SXX56N40X
 3005W5PXX88N40X

 3008W8SXX57A30X
 3009W4PCT57P20X
 3017W2SAR69C40X
 3024W7SCM99A10X
 302W2CPXX56N40X
 321WA4PXK99A60X

 3F3SSC22S41A30X
 L717TWA7W2PP2SY3R
 DBM-17W2S-1A8N-A190-A197-1
 421WA4PCR50E20X
 09691009009
 09693009176

 09692009147
 09693909015
 6017W2PCM41B30X
 790-061SH-36W2NMNA
 790-044SE-7P3MNPB
 790-043PE-11P2MPA
 790-043PB

 2P2MPB
 790-029SB-2P2MEPA
 790-028PK-9P9MPA
 790-028PH-54P2MOG
 790-028PH-36P2MNA
 790-028PB-2P2MPA
 790-027SH

 5W5MTEP
 790-026PH-54P2ZNUG
 790-026PH-54P2ZNUG
 790-026PH-54P2ZNUG
 790-025SJ

 7P7EMS
 I
 790-026PH-36P2ZNUG
 790-026PH-36P2MQ
 790-026PH-36P2MG
 790-025SJ