AMPHENOL CANADA
RACK & PANEL CONNECTORS

R58 SERIES



- Meets MIL-DTL-83733 and JN1122 specifications
- Ideal for harsh environmental applications
- EMI shielding and corrosion resistance
- Field-proven assembly allow contacts to be inserted and extracted from the rear
- Contacts meet AS39029
- Available in both filtered and non-filtered

R58 - A 018 P - B C N

CONNECTOR SERIES

SHELL SIZE
A = Small Shell
B = Large Shell

INSERT PATTERN (A OR B) *

CONTACT GENDER
P = Pin (Receptacle)
S = Socket (Plug)
H = Pin (Receptacle) with EMI spring
G = Socket (Plug) with EMI spring

SHELL FINISH
C = OD Cadmium (Olive Drab Camium)
N = Electroless Nickel
Z = Zinc Nickel

MOUNTING STYLE *

TERMINATION STYLE
B = PC Tail
S = Solder Cup
T = Crimp

IMPROVED AND UPDATED

Download 2D drawings & 3D models using our online configurator



* Consult Amphenol's *R58 Catalogue* for additional information

MIL SPEC STYLE	TYPE	CONTACT GENDER	ACC EQUIVALENT PART NUMBER	MIL SPEC CALLOUT *R = regular* *S = space environment*	MATING CONNECTOR SPECIFICATION
M83733/1	G	PIN	**R58**-XXXX**P-TGN**	**M83733/1**RXXXX	M83733/4, /12
M83733/2	X	SOCKET	**R58**-XXXX**S-TXN**	**M83733/2**RXXXX	M83733/3
M83733/3	X	PIN	**R58**-XXXX**P-TXN**	**M83733/3**RXXXX	M83733/2
M83733/4	K	SOCKET	**R58**-XXXX**S-TKN**	**M83733/4**RXXXX	M83733/1, /5, /6, /9, /11
M83733/5	C	PIN	**R58**-XXXX**P-TCN**	**M83733/5**RXXXX	
M83733/6	F	PIN	**R58**-XXXX**P-TFN**	**M83733/6**RXXXX	M83733/4, /12
M83733/7	Y	SOCKET	**R58**-XXXX**S-TYN**	**M83733/7**RXXXX	M83733/8
M83733/8	Y	PIN	**R58**-XXXX**P-TYN**	**M83733/8**RXXXX	M83733/7
M83733/9	M	PIN	**R58**-XXXX**P-TMN**	**M83733/9**RXXXX	M83733/4, /12
M83733/10	H	PIN	**R58**-XXXX**P-THN**	**M83733/10**RXXXX	M83733/4, /12
M83733/11	Z	PIN	**R58**-XXXX**P-TZN**	**M83733/11**RXXXX	M83733/4, /12
M83733/12	H	SOCKET	**R58**-XXXX**S-THN**	**M83733/12**RXXXX	M83733/1, /5, /6, /9, /11
M83733/XX **SPACE GRADE**			**ZR58**-XXXX**X-T**X**N**-XX *or* **Z**M83733/XX**S**XXXX-XX	**M83733/**XXSXXXX	

Amphenol CANADA
MILITARY & AEROSPACE

www.amphenolcanada.com
5950 14th Avenue
Markham, ON
Canada, L3S 4M4

CONTACT OUR TEAM

FOR GENERAL ENQUIRIES

sales@amphenol-acc.com
+1 (416) 291-4401

FOR SALES SUPPORT BY REGION

Check:
amphenolcanada.com/**SalesLocations**