



GMSM Low Profile Single Row Metal Shell Microminiature Solder Cup and Pre-Wired Connectors



GMSM Connectors offer mil spec design and performance in a smaller form factor. These GMSM single row connectors are reduced in height compared to two-row Micro-D connectors.

GMSM Connectors feature gold plated TwistPin contacts, machined aluminum shells, and are fully potted with epoxy. Choose from 4 to 35 contacts. Available in a variety of finishes, socket connectors are fitted with flourosilicone interfacial seals.

HOW TO ORDER GMSM SOLDER CUP CONNECTORS

Series	Shell Finish	Number of Contacts	Contact Type	Termination Type	Hardware
GMSM	1 – Cadmium	4	P – Pin S – Socket	S Solder Cup	B
	2 – Nickel	6			P
	4 – Black Anodize	10	M		
	5 – Gold	15	M1		
	6 – Chem Film	20	S		
		25	S1		
		30	L		
35		K F R			
Sample Part Number					
GMSM	1 –	15	P	S	B



Solder Cup

MICRO-D MOUNTING HARDWARE

B	P	M	M1	S	S1	L	K	F	R
Thru-Hole Order Hardware Separately	Jackpost Removable Includes Nut and Washer	Jackscrew Hex Head Removable E-ring	Jackscrew Hex Head Removable E-ring Extended	Jackscrew Slot Head Removable E-ring	Jackscrew Slot Head Removable E-ring Extended	Jackscrew Hex Head Non-Removable	Jackscrew Slot Head Non-Removable Extended	Float Mount For Front Panel Mounting	Float Mount For Rear Panel Mounting