



Datasheet for part number DAM-7W2S-A197

Our Catalog Part Number: DAM-7W2S-A197
Our Global Manufacturing Part Number: 053512-1338
Brand: Cannon Product Category: D Sub Product Line: D Sub Series: COMBO D

Product Datasheet	
General	Combo D Series: D-Subminiature offering mixed layouts
Wire Gauge Range AWG	AWG 8-26
Mating Cycles	50
Contact Arrangement	7W2 (5 contacts size 20, 2 empty size 8 cavities)
Dielectric Withstanding Voltage	1000 VAC at sea level
Current Rating Signal Contacts	7.5 max
Contact Resistance	10 milli Ohm max
Operating Temperature	-55°/+125°
Salt Spray Test	20 hours
Shell Material	steel
Shell Finish	pure tin over nickel
Insulator Material	Thermoplastic, type PCT UL 94V-0
Insulator Color	black
Gender	Socket
Contact Type	Solder pot
Contact Material	copper alloy
Contact Finish	gold flash (Performance Class 3)
Mounting Method	.120" (3,05mm) Through Hole

Specifications and dimensions subject to change.