Datasheet for part number DCM-37S-A197

Our Catalog Part Number: DCM-37S-A197
Our Global Manufacturing Part Number: 053514-1785
Brand: Cannon Product Category: D Sub Product Line: D Sub Series: D*M

Product Datasheet	
General	D*M High reliable D-Sub Connectors
Wire Gauge Range AWG	AWG 20-28
Mating Cycles	200
Contact Arrangement	37 contacts size 20
Dielectric Withstanding Voltage	1000 VAC at sea level
Current Rating	7.5 A max
Contact Resistance	7.5 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 (4-10 microinch) over 100 microinch nickel
Hardware	.120" (3,05mm) Through Hole

Specifications and dimensions subject to change.

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