



Datasheet for part number ZDC37P

Our Catalog Part Number: ZDC-37-P
Our Global Manufacturing Part Number: 119998-2833
Brand: Cannon Product Category: D Sub Product Line: D Sub Series: ZD

Product Datasheet	
General	Low cost connector
Wire Gauge Range AWG	AWG 20-28
Mating Cycles	50
Dielectric Withstanding Voltage	1000 VAC at sea level
Current Rating	5 A max
Contact Resistance	20 milli Ohm max
Operating Temperature	-55°/+105°
Salt Spray Test	12 hours
Shell Material	steel
Shell Finish	tin
Insulator Material	glass filled Thermoplastic, type PCT UL 94V-0
Insulator Color	black
Contact Arrangement	37 contacts size 20
Gender	Pin
Contact Type	stamped
Contact Material	copper alloy
Contact Finish	gold flash (Performance Class 3)
Contact Termination	Solder pot
Mounting Method	.120" (3,05mm) Through Hole