

Interconnect Solutions



ENGINEERED FOR LIFE

DCM13W6SF225

Part Number Details

series	COMBO D
category	D Sub
line	D Sub
brand	Cannon
ittPartNo	DCM-13W6S-F225

General	Combo D Series: D-Subminiature offering mixed layouts
Wire Gauge Range AWG	AWG 8-26
Mating Cycles	50
Contact Arrangement	13W6 (7 contacts size 20, 6 empty size 8 cavities)
Dielectric Withstanding Voltage	500 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	Passivated stainless steel
Shell Finish	Stainless steel shell
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
rohsCompliantString	material restrictions of lead, cadmium, hexavalent chromium, mercury, poly bromated biphenyl ether (PBB) and poly bromide diphenyl ether (PBDE) according to directive 2011/65/EU
rohsCompliantFlag	YES

Drawings for this part are available. Upon request your will be asked to provide your contact information at which time the appropriate drawing files will be sent to you via email.

[Request 3D Model](#)

A datasheet is available for download.

[Download Datasheet PDF](#)

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Part Number	Distributor	Qty	Location
DCM13W6SF225	Arrow Electronics	96	United States
DCM13W6SF225	PEI-Genesis, Inc.	101	United States

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