



Datasheet for part number DDMN24C7SNA197

Our Catalog Part Number: DDMN-24C7S-N-A197
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	24C7 (17 contacts size 20, 7 contacts size 8)
Dielectric Withstanding Voltage	500 VAC at sea level
Current Rating Signal Contacts	7.5 max
Current Rating Size 8 Contacts	5 A max
Contact Resistance	10 milli Ohm max
Operating Temperature	-55°/+125°
Salt Spray Test	20 hours
Shell Material	steel
Shell Finish	tin
Insulator Material	Thermoplastic, type PCT UL 94V-0
Insulator Color	black
Gender	Socket
Contact Type	Straight PCB US footprint
Contact Material	copper alloy
Contact Finish	gold flash (Performance Class 3)
Mounting Method	.300? (7.6mm) Standoff, 4-40 Screwlock, Boardlock

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [D-Sub Micro-D Connectors](#) category:*

*Click to view products by [ITT](#) manufacturer:*

Other Similar products are found below :

[M243082311F](#) [M2430834F](#) [M24308/4-6F](#) [65-1920-15](#) [M83513/01-HN](#) [M83513/03-A10N](#) [M83513/03-B14C](#) [M83513/03-D09C](#) [M83513/03-D11N](#) [M83513/03-G02N](#) [M83513/03-G05N](#) [M83513/03-G08C](#) [M83513/03-G09N](#) [M83513/03-G12N](#) [M83513/03-H13N](#) [M83513/04-E15N](#) [M83513/04-G04C](#) [M83513/10-E01NP](#) [M83513/13-B01NP](#) [M83513/13-C01NN](#) [M83513/16-A01CP](#) [M83513/22-D01NP](#) [M83513/25-B01NP](#) [6R2004A30F015](#) [6R4006A28A120](#) [703006A13F060](#) [704002A03F200](#) [705001A13F120](#) [7-1532020-5](#) [748567-1-P](#) [MDB1-31SH003](#) [MDM-15PBS-L58](#) [MDM-15PCBRM7T](#) [MDM-15PH003B-A174](#) [75-068624-59S](#) [MDM-15PH034B](#) [MDM-15SH001L](#) [MDM-15SH004B](#) [MDM-21PH003K](#) [MDM-25PH003B-A174](#) [MDM-25PHW01F-A174](#) [MDM-37PH006L-A174](#) [MDM-37PH048M5-A174](#) [MDM-37SCBRP-A174](#) [MDM-51PBS-L56](#) [MDM-51PSF](#) [MDM-51SH003M7](#) [MDM-51SSM7-A174](#) [MDM-9PBSP-L58](#) [MDM-9PH003M7](#)