



Datasheet for part number DDM43W2PF225

|   |
|---|
| Our Catalog Part Number: DDM-43W2P-F225                                   |
| 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             | 43W2 (41 contacts size 20, 2 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                          | Pin   |
| Contact Type                    | Solder pot  |
| Contact Material                | copper alloy  |
| Contact Finish                  | gold flash (Performance Class 3)                      |
| Mounting Method                 | .120" (3,05mm) Through Hole                           |

## 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](#)