

**Professionally approved products.**

## **Datasheet**

# **DIN Connector Sockets, MER-209/S**

RS Stock number 811-8263



## **Specifications:**

|                                      |                             |
|--------------------------------------|-----------------------------|
| Connection Type:                     | 2 Pole + Earth              |
| Voltage:                             | 250V AC                     |
| Approvals:                           | N.A                         |
| Standard:                            | N.A.                        |
| Mounting:                            | Screw-type                  |
| Type:                                | ME-Socket - Non-illuminated |
| Socket Type:                         | Type B                      |
| Mounting:                            | M3 Screw                    |
| Material For Rubber Gasket:          | Nitril / Silicon            |
| Material Body:                       | Nylon-6 GF                  |
| Gland Size:                          | PG-9                        |
| Body Colours:                        | Black, Grey                 |
| Contact Resistance (Initial):        | 20 m Ohms max.              |
| Current Carrying Parts:              | Copper Alloy, Tin plated    |
| Permissible Temp. With/Without Load: | 0°C to 90°C                 |
| Rating:                              | 10A, 250VAC                 |
| Terminals:                           | Screw-type                  |
| H. V. Breakdown Test:                | 2KV AC For 1 Minute .       |
| Insulation Resistance:               | 100 M Ohms min.             |

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Unit mm

## BASIC DIMENSIONS

