



PRODUCT-DETAILS

# 080SP2M

## 080SP2M Enclosure



| General Information   |                                                                         |
|-----------------------|-------------------------------------------------------------------------|
| Extended Product Type | 080SP2M                                                                 |
| Product ID            | 1SFA170832R1002                                                         |
| EAN                   | 7320500518885                                                           |
| Catalog Description   | 080SP2M Enclosure                                                       |
| Long Description      | 2-HOLE ENCLOSURE DEEP SOCLE WITH HOLES WITH CONDUIT ENTRY GREY ALUMINUM |

| Ordering               |            |
|------------------------|------------|
| Minimum Order Quantity | 1 piece    |
| Customs Tariff Number  | 8538100090 |
| Product Main Type      | 080SP      |

| Popular Downloads                 |                 |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 1SFC151007C02__ |
| Instructions and                  | 1SFC151011M0201 |

Manuals

|                 |                 |
|-----------------|-----------------|
| CAD Dimensional | 2CDC001079B0201 |
| Drawing         |                 |

Dimensions

|                            |         |
|----------------------------|---------|
| Product Net Width          | 87 mm   |
| Product Net Depth / Length | 100 mm  |
| Product Net Height         | 145 mm  |
| Product Net Weight         | 0.54 kg |

Technical

|                     |                                                                                                                                                                                                                                                                                                                                               |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Color               | Grey                                                                                                                                                                                                                                                                                                                                          |
| Enclosure Type NEMA | Type1<br>Type12<br>Type13<br>Type3<br>Type3R<br>Type3S<br>Type4<br>Type4X                                                                                                                                                                                                                                                                     |
| Function            | With holes                                                                                                                                                                                                                                                                                                                                    |
| Housing Material    | Aluminum                                                                                                                                                                                                                                                                                                                                      |
| Sub-Function        | With conduit entry                                                                                                                                                                                                                                                                                                                            |
| Sub-Function 2      | Deep socle                                                                                                                                                                                                                                                                                                                                    |
| Suitable For        | MP1<br>MP2<br>MP3<br>MP4<br>MPM1<br>KP6<br>MPET3<br>MPEP3<br>MPEK3<br>MPET4<br>MPEP4<br>MPEK4<br>MPMT3MPMP3<br>M2SS1<br>M2SS2<br>M2SS3<br>M2SS4<br>M2SS5<br>M2SS6<br>M3SS1<br>M3SS2<br>M3SS3<br>M3SS4<br>M3SS5<br>M3SS6<br>M3SS7<br>M3SS8<br>M3SSC1<br>M3SSC2<br>M3SSC3<br>M3SSC4<br>M3SSC5<br>M3SSC6<br>M3SSC7<br>M3SSC8<br>M2SSK1<br>M2SSK2 |

|                            |                 |
|----------------------------|-----------------|
|                            | M2SSK3          |
|                            | M3SSK1          |
|                            | M3SSK2          |
|                            | M3SSK3          |
|                            | MTS1            |
|                            | MTS2            |
|                            | MTS3            |
|                            | CP1             |
|                            | CP2             |
|                            | CP3             |
|                            | CP4             |
|                            | CP11            |
|                            | CP12            |
|                            | CP33            |
|                            | C2SS1           |
|                            | C2SS2           |
|                            | C2SS3           |
|                            | CE3T            |
|                            | CE3P            |
|                            | CE3K1           |
|                            | CE4T            |
|                            | CE4P            |
|                            | CE4K1           |
|                            | CPM3            |
|                            | CL              |
|                            | CL2             |
|                            | CB1             |
|                            | CP6             |
|                            | P9MC            |
|                            | P9ME            |
|                            | P9ML            |
|                            | P9MM            |
|                            | P9MP            |
|                            | P9MPS           |
|                            | P9MS            |
|                            | P9MSC,P9XER4RAW |
| Suitable for Product Class | Pilot Devices   |

|                         |                                                   |
|-------------------------|---------------------------------------------------|
| <b>Environmental</b>    |                                                   |
| Ambient Air Temperature | Operation -30 ... 70 °C<br>Storage -40 ... +70 °C |
| Degree of Protection    | Housing IP66                                      |

|                                             |                                                                        |
|---------------------------------------------|------------------------------------------------------------------------|
| <b>Material Compliance</b>                  |                                                                        |
| Conflict Minerals Reporting Template (CMRT) | 9AKK108467A5658                                                        |
| REACH Declaration                           | 2CMT2022-006479                                                        |
| RoHS Information                            | 2CMT2022-006498                                                        |
| RoHS Status                                 | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 |
| Toxic Substances Control Act - TSCA         | 2CMT2023-006523                                                        |
| WEEE Category                               | Product Not in WEEE Scope                                              |

|                                      |                 |
|--------------------------------------|-----------------|
| <b>Certificates and Declarations</b> |                 |
| BV Certificate                       | 2CMT2019-005867 |
| CB Certificate                       | 2CMT2019-005872 |
| cULus Certificate                    | 9AKK108467A4035 |

|                                  |                 |
|----------------------------------|-----------------|
| Declaration of Conformity - CE   | 2CMT2015-005444 |
| Declaration of Conformity - UKCA | 2CMT2020-006121 |
| RINA Certificate                 | 2CMT2019-005866 |
| UL Certificate                   | 2CMT2019-005868 |

Container Information

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Units          | bag 1 piece   |
| Package Level 1 Width          | 100 mm        |
| Package Level 1 Depth / Length | 87 mm         |
| Package Level 1 Height         | 145 mm        |
| Package Level 1 Gross Weight   | 0.54 kg       |
| Package Level 1 EAN            | 7320500518885 |

Classifications

|                                    |                                                  |
|------------------------------------|--------------------------------------------------|
| eClass                             | V11.0 : 27371205                                 |
| E-Number (Finland)                 | 2307522                                          |
| ETIM 7                             | EC000200 - Enclosure for control circuit devices |
| ETIM 8                             | EC000200 - Enclosure for control circuit devices |
| ETIM 9                             | EC000200 - Enclosure for control circuit devices |
| IDEA Granular Category Code (IGCC) | 4478 >> Electrical pushbutton enclosure          |
| UNSPSC                             | 39121326                                         |

Categories

Low Voltage Products and Systems → Control Products → Pilot Devices → Enclosures and Assembled Stations

