# DATASHEET - XVTL-MP/BX-4/6/20-EP

**Distribution cabinet, EP, HxWxD=2000x400x600mm, IP55**

| | |
|---|---|
| **Part no.** | **XVTL-MP/BX-4/6/20-EP** |
| | **158090** |
| **EL Number (Norway)** | **2455803** |

## General specifications

| | | | |
|---|---|---|---|
| Product name | | | Eaton xEffect xVtl empty enclosure-EP |
| Part no. | | | XVTL-MP/BX-4/6/20-EP |
| EAN | | | 4015081546794 |
| Product Length/Depth | | | 600 millimetre |
| Product height | | | 2000 millimetre |
| Product width | | | 425 millimetre |
| Product weight | | | 76 kilogram |
| Compliances | | | RoHS conform |
| Product Tradename | | | xEffect xVtl |
| Product Type | | | Empty enclosure-EP |
| Product Sub Type | | | None |
| Public Consumption | | | Yes |
| Product Family Description | | | ES-PMCC-PDC-Eaton xEffect xVtl Enclosures Switch- & Controlgear Enclosure |
| Globally Marketable | | | Yes |

## Technical data ETIM 9.0

Cabinet enclosures (EG000011) / Enclosure/cabinet (empty) (EC000261)

Electric engineering, automation, process control engineering / Electrical cabinet, housing, rack / Electrical cabinet (empty) / Electrical cabinet, Empty enclosures (ecl@ss13-27-18-01-01 [AGZ056021])

| | | | |
|---|---|---|---|
| Width | | mm | 425 |
| Height | | mm | 2000 |
| Depth | | mm | 600 |
| Material | | | Steel |
| Material quality | | | Other |
| Surface finishing | | | Powder coating |
| Colour | | | Grey |
| RAL-number | | | 7035 |
| Freestanding | | | No |
| Floor standing wall model | | | Yes |
| Suitable for wall mounting | | | Yes |
| Corner model | | | No |
| Intermediate mounting | | | No |
| Couplable | | | Yes |
| With mounting plate | | | Yes |
| Mounting plate depth-adjustable | | | Yes |
| Suitable for wall built-in | | | No |
| Pole fastening | | | No |
| With door | | | No |
| Number of doors | | | 1 |
| With glazed door | | | No |
| With ventilation door | | | No |
| With rear door | | | No |
| Number of locks | | | 1 |
| With cover | | | No |
| Transparent cover | | | No |
| Suitable for metrical mounting | | | Yes |
| Suitable for outdoor set-up | | | No |

| | | | |
|---|---|---|---|
| Pitched roof | | | No |
| Number of connector holes | | | 0 |
| Pre-stamping | | | No |
| EMC-version | | | Yes |
| Impact strength | | | IK10 |
| Degree of protection (IP) | | | IP55 |
| Degree of protection (NEMA) | | | 4X |
| Thermal dissipation (Delta T = 20 K) according to IEC/TR 60890 | | W | 383.541 |
| Max. permissible load of the enclosure according to IEC 62208 | | N | 5000 |
| Max. permissible load of the door(s) according to IEC 62208 | | N | 1000 |
| Max. permissible load of the mounting plate according to IEC 62208 | | N | 4000 |


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