



ZL443-3-L116-40 - 6Z2R, with ABB pre-automatic machines

Order number: 7199083

Type: ZL443-3-L116-40

- Busbar terminals (SSK35)
- Cover strips (ADS12W)
- Visible bridge 25mm²
- LS switch C40A 1-pole 10kA
- Meter plug-in terminal with pins

Dimensions

| | |
|--------|---------|
| Depth | 210 mm |
| Height | 1400 mm |
| Width | 1050 mm |

Environmental conditions

| | |
|---|-----|
| Ambient temperature (24h) | 34 |
| Ambient temperature (maximum) | 40 |
| Ambient temperature (minimum) | -25 |
| Max. rel. humidity at 25°C (short term) | 95 |
| Max. rel. humidity at 40°C | 50 |

Material

| | |
|------------------|---------------------------|
| Door material | Sheet steel powder-coated |
| Housing material | Sheet steel powder-coated |

Properties

| | |
|---------------------------|---------------------|
| Busbars | 12 x 5 mm |
| Can be lead sealed | true |
| Colour | RAL 9016 |
| Degree of protection (IP) | IP54 |
| Free of heavy metals | true |
| Halogen-free | - |
| Installation type | SM |
| Insulation | Protection class II |
| Meter mount | 3 point mounting |
| Number of bays | 4 |
| Number of meter bays | 3 |
| Number of meter spaces | 6 |
| Power type | TN-S |
| PVC-free | true |
| Silicone-free | true |
| Spacing of busbars | 40 |
| Stackable | - |
| Weather-resistant | - |

Technical features

| | |
|-------------------------------|----|
| Cross-section of inlet cable | 16 |
| Cross-section of outlet cable | 16 |

Certificates & standards

| | |
|-------|---------------------|
| CE | true |
| REACH | false |
| RoHS | true / exception 6c |
| VDE | true |

Accessories

| | |
|---------------|---------------|
| Equipped with | Busbar clamps |
|---------------|---------------|