# Product data sheet

E1300rt EU

**Damp area distribution box E1300rt EU, 85x85x37mm, IP65, rt/rt, with push-through membrane**

Product No.: 7340481

Type: E1300rt EU

Tough on the outside. Smart on the inside.
The IP65 damp area distribution boxes
A reliable solution for every requirement – ideal for use in demanding environments.
Made for professionals. Engineered for protection.
- f5 membrane technology
- Protection class IP65
- Variety in series - available in 5 colour variants
- Strain relief with a system - available as an accessory

Article not available in the following countries: DE, AT, CH, LU

| Measures | |
|---|---|
| Height | 85 mm |
| Width | 85 mm |
| Depth | 37 mm |

| Material | |
|---|---|
| Lid material | PE |
| Housing material | PP/TPE |

| Environmental conditions | |
|---|---|
| Ambient temperature (minimum) | -25 °C |
| Ambient temperature (maximum) | 40 °C |
| Ambient temperature (24h) | 35 °C |
| Max. rel. humidity at 25°C (short term) | 90 % |
| Max. rel. humidity at 40°C | 50 % |

| Technical features | |
|---|---|
| Max. cross section | 2,5 mm² |
| Design voltage | 500 V |
| Inserts at the side | 12x ≤ Ø17mm |
| Inserts through base | 2x ≤ Ø19mm |


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| Certificates & Standards | |
|---|---|
| VDE | true |
| CE | true |
| Glow wire test | 650 °C |
| REACH | false |
| RoHS | true |
| Standards | • DIN EN 60670-1 (VDE 0606-1)<br>• DIN EN 60670-22 (VDE 0606-22) |

| Properties | |
|---|---|
| Installation type | SM |
| Colour | red |
| Insulation | Protection class II |
| Silicone-free | true |



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