

# Product data sheet



ENSTO VULCANO ENSTO

Junction box E90 100 x 100 mm, PP, 4 x KR6.4  
REF. FPT1010PP46.4 | EAN. 6438100180799

> [The product details page](#)

## Tehnilised omadused

|                              |                        |
|------------------------------|------------------------|
| Max. conductor cross section | 6 mm <sup>2</sup>      |
| Equipped with                | Support rail           |
| Shape                        | Square                 |
| Mounting method              | Wall-/ceiling mounting |
| Mounting in the soil         | No                     |
| Mounting under water         | No                     |
| For tube diameter            | 25 mm                  |
| Inlet from the rear          | Yes                    |
| Length                       | 100 mm                 |
| Width                        | 100 mm                 |
| Depth                        | 53.5 mm                |
| Connectable                  | No                     |
| Number of inlets             | 10                     |
| Type of housing feed-through | Seal membrane          |
| Material                     | Plastic                |
| Halogen free                 | Yes                    |
| Surface protection           | Untreated              |

|                                 |             |
|---------------------------------|-------------|
| Colour                          | Orange      |
| Degree of protection (IP)       | IP65        |
| Cover model                     | Blind cover |
| Transparent cover               | No          |
| Cover attachment                | Screwed     |
| Castable                        | No          |
| Casting compound included       | No          |
| Sealable                        | Yes         |
| Rated insulation voltage Ui     | 750 V       |
| Circuit integrity               | E90         |
| With screening                  | No          |
| Weatherproof                    | No          |
| Operating / setting temperature | -25 - 40 °C |
| Explosion-tested version        | No          |
| For Ex-zone gas                 | None        |
| For Ex-zone dust                | None        |

## Dokumentatsioon

## CAD & Disaini spetsifikatsioonid / BIM

→ [3D\\_FPT1010PP46\\_4\\_PK2\\_V1.stp](#) | IFC (6.46Mo)

## Lepingud ja sertifikaadid

→ [CE\\_FPT\\_2024\\_EN.pdf](#) | PDF (0.05Mo)