# DATASHEET - KT29

**Cable grommet, PG29, IP65**

| | | |
|---|---|---|
| **Part no.** | | KT29 |
| | | 029150 |
| **EL Number (Norway)** | | 4132344 |

## General specifications

| | | |
|---|---|---|
| Product name | | Eaton xEffect Accessories cable grommet PG |
| Part no. | | KT29 |
| EAN | | 4015080291503 |
| Product Length/Depth | | 20 millimetre |
| Product height | | 40 millimetre |
| Product width | | 40 millimetre |
| Product weight | | 0.007 kilogram |
| Compliances | | RoHS conform |
| Product Tradename | | xEffect Accessories |
| Product Type | | Cable grommet |
| Product Sub Type | | PG |

## Delivery program

| | | |
|---|---|---|
| Type | | General switchboard accessory |
| Model | | Closed |
| Accessory/spare part type | | Cable management<br>Cable grommets |
| Color | | Gray |

## Technical Data - Mechanical

| | | |
|---|---|---|
| Bore diameter | | 38 mm |
| Surface finishing | | Similar RAL 7035 |
| Surface protection | | Other |
| Material | | Plastic<br>Cadmium- and lead-free<br>Soft PVC |
| Material quality | | Polyvinyl chloride (PVC) |
| Degree of protection | | IP65 |
| Number of cables - min | | 1 |
| Number of cables - max | | 1 |
| Operating temperature - min | | -5 °C |
| Operating temperature - max | | 40 °C |
| For outer cable diameter - min | | 12.5 mm |
| For outer cable diameter - max | | 31 mm |
| For wall thickness - min | | 2 mm |
| For wall thickness - max | | 8 mm |
| Cable entry type | | PG 29<br>Round |
| Opening diameter | | 38 mm |
| Thread size | | 0 |
| Suitable for cable diameter - min | | 12.5 mm |
| Suitable for cable diameter - max | | 31 mm |

## Additional information

| | | |
|---|---|---|
| Features | | Gastight<br>Watertight |
| Used with | | For wall thickness 2 - 8 mm<br>NYM/NYY 4 core, 1.5 mm² - 35 mm² |

## Technical data ETIM 9.0

Cable and wire entry systems (EG000009) / Cable entry sleeve (EC000879)

Electric engineering, automation, process control engineering / Electrical installation, device / Cable gland / Additional components cable gland (ecl@ss13-27-14-08-07 [AHD200002])

| | | | |
|---|---|---|---|
| Model | | | Closed |
| Suitable for cable gland | | | No |
| Cable entry | | | Round |
| Number of cables | | | 1 - 1 |
| Suitable for cable diameter | | mm | 12.5 - 31 |
| Bore diameter | | mm | 38 |
| For wall thickness | | mm | 2 - 8 |
| Thread size (metric) | | | 0 |
| Thread size PG | | | 29 |
| Total length | | mm | 20 |
| With strain relief | | | No |
| Shrink technique | | | No |
| Angle model | | | No |
| Material | | | Plastic |
| Material quality | | | Polyvinyl chloride (PVC) |
| Surface protection | | | Other |
| Halogen free | | | No |
| Colour | | | Grey |
| Gastight | | | Yes |
| Fire resistant | | | No |
| Watertight | | | Yes |
| Degree of protection (IP) | | | IP65 |
| Operating temperature | | °C | -5 - 40 |