

**SOLID PC 2819 18 T**



Sample photo

**Order symbol:** PC 2819 18 T  
**Product nbr:** 5330070  
**Description:** Enclosure, PC  
**Remarks:** Transparent cover

|                    |               |
|--------------------|---------------|
| <b>EAN:</b>        | 6418074005458 |
| <b>El. number:</b> |               |
| Finland:           | 3423807       |
| Italy:             | 7402025       |
| Sweden:            | 2539442       |
| Norway:            |               |

Including: Base with screws for mounting plate/DIN-rail, cover with PUR gasket and polyamide cover screws.

| Dimensions: | Length | Width | Height |
|-------------|--------|-------|--------|
| mm:         | 278    | 188   | 180    |
| inch:       | 10.9   | 7.4   | 7.1    |

### Materials:

|                               |                   |
|-------------------------------|-------------------|
| <b>Material:</b>              | Polycarbonate     |
| <b>Base colour:</b>           | RAL 7035          |
| <b>Cover colour:</b>          | Clear transparent |
| <b>Cover screws material:</b> | Polyamide         |
| <b>Cover screws colour:</b>   | Grey              |
| <b>Gasket material:</b>       | Polyurethane      |

## Temperatures:

|                    |                |
|--------------------|----------------|
| <b>Short term:</b> | -40 ... 120 °C |
| <b>Continuous:</b> | -40 ... 80 °C  |
| <b>Short term:</b> | -40 ... 250 °F |
| <b>Continuous:</b> | -40 ... 175 °F |

### Accessories:

|        |                         |
|--------|-------------------------|
| EKJVT  | Mounting plate          |
| EKJXT  | Mounting plate Pertinax |
| EKV 12 | DIN-35 Mounting rail    |
| EKV 22 | DIN-35 Mounting rail    |
| EKJZR  | Extension frame         |

## Rating:

Ingress Protection (EN 60529): IP 66/67  
Impact Resistance (EN 62262): IK 08/09  
Electrical insulation: Totally insulated  
Halogen free (DIN/VDE 0472, Part 815): Yes  
UV resistance: UL 508  
Flammability Rating (UL 746 C 5): UL 746C 5V  
Glow Wire Test (IEC 695-2-1) °C: 960  
NEMA Class: NEMA 1, 3, 3S, 4, 4X, 6, 6P, 12

### Certificates:

Underwriters Laboratories  
Fimko  
Europe EN 62208: 2003  
UL Canada  
Gost R

SOLID 278x188x130-180

