

**SOLID ABS 3819 13 G**



Sample photo

**Order symbol:** ABS 3819 13 G  
**Product nbr:** 5880361  
**Description:** Enclosure, ABS  
**Remarks:** Grey cover

**EAN:** 6418074039040  
**EI. number:**  
 Finland: 3423759  
 Electric No. Italy: 7410130  
 Electric No. Sweden: 2539713

Including: Base with screws for mounting plate, cover with PUR gasket and polyamide cover screws.

**Dimensions: Length Width Height Accessories:**

| Dimensions: | Length | Width | Height | Accessories: |                         |
|-------------|--------|-------|--------|--------------|-------------------------|
| mm:         | 378    | 188   | 130    | EKMXT        | Mounting plate isolated |
| inch:       | 14.9   | 7.4   | 5.1    | EKV 12       | DIN-35 Mounting rail    |
|             |        |       |        | EKV 32       | DIN-35 Mounting rail    |
|             |        |       |        | EKMZR        | Extension frame         |

**Materials:**

|                               |                      |
|-------------------------------|----------------------|
| <b>Material:</b>              | ABS                  |
| <b>Base colour:</b>           | RAL 7035 -light grey |
| <b>Cover screws material:</b> | Polyamide            |
| <b>Cover colour:</b>          | RAL 7035 -light grey |
| <b>Cover screws colour:</b>   | Grey                 |
| <b>Gasket material:</b>       | Polyurethane         |

**Rating:**

|  |                          |
|--|--------------------------|
| Ingress Protection (EN 60529):         | IP66/IP67                |
| Impact Resistance (EN 62262):          | IK08                     |
| Electrical insulation:                 | Totally insulated        |
| Halogen free (DIN/VDE 0472, Part 815): | 1                        |
| Flammability Rating:                   | UL 94 HB                 |
| Glow Wire Test (IEC 695-2-1) °C:       | 650                      |
| NEMA Class:                            | NEMA 1, 4, 4X, 6, 12, 13 |

**Temperatures:**

|                                     |                |
|-------------------------------------|----------------|
| <b>Temperature °C (short term):</b> | -40 ... 80 °C  |
| <b>Temperature °C (continuous):</b> | -40 ... 60 °C  |
| <b>Temperature °F (short term):</b> | -40 ... 175 °F |
| <b>Temperature °F (continuous):</b> | -40 ... 140 °F |

**Certificates:**

SGS Fimko

**Accessories:**

|       |                |
|-------|----------------|
| EKMVT | Mounting plate |
|-------|----------------|

