

Products

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Product card: AB 121211

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 Enclosure search


Sample photo

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

Product nbr: 7083690  
 Description: Enclosure, ABS  
 Remarks: Grey cover  
 Package: 1  
 Unit: PCS  
 Product group: EURONORD  
 EAN: 6418074058829  
 SSTL number: 3435476  
 Electric No. Denmark: 8212003457

**Support items:**[Dimensional drawing \(mm\)](#)[Dimensional drawing \(inch\)](#)[Cad-files \(registration needed\)](#)[Accessories](#)**Dimensions:**

Length (mm): 122  
 Width (mm): 120  
 Height (mm): 105  
 Length (inch): 4.8  
 Width (inch): 4.7  
 Height (inch): 4.1

**Categories:**

Push button enclosures  
 Electronic and instrumentation enclosures

**Materials:**

|                        |                 |
|------------------------|-----------------|
| Material:              | ABS             |
| Base colour:           | RAL 7035        |
| Cover colour:          | RAL 7035        |
| Cover screws material: | Stainless steel |
| Gasket material:       | Polyurethane    |

**Temperatures:**

|                                  |     |
|----------------------------------|-----|
| Min temperature °C (short term): | -40 |
| Max temperature °C (short term): | 80  |
| Min temperature °C (continuous): | -40 |
| Max temperature °C (continuous): | 60  |
| Min temperature °F (short term): | -40 |
| Max temperature °F (short term): | 175 |
| Min temperature °F (continuous): | -40 |
| Max temperature °F (continuous): | 140 |

**Rating:**

|  |                       |
|--|-----------------------|
| Ingress Protection (EN 60529):         | IP 66/67              |
| Impact Resistance (EN 50102):          | IK 07                 |
| Electrical insulation:                 | Totally insulated     |
| Halogen free (DIN/VDE 0472, Part 815): | Yes                   |
| Flammability Rating (UL 746 C 5):      | UL 94 HB              |
| Glow Wire Test (IEC 695-2-1) °C:       | 650                   |
| NEMA Class:                            | NEMA 1, 4, 4X, 12, 13 |

**Product is connected to following catalogs:**

Fibox Enclosures : EURONORD : PC/ABS 1212