

IP 66



IK08




- Ex db enclosure made of saltwater-resistant, copper-free aluminium cast alloy
- In terminal box versions standard cable glands without compound can be used



### CONSTRUCTION

Enclosure: corrosion resistant grey polyurethanes painted aluminium color RAL 7000  
Gasket: Silicon

### TECHNICAL DATA

|  |   |
|--|---|
| <b>Certificate:</b>                            |  FIDI 19 ATEX 0033 |
| <b>Marking:</b>                                | CE 0722   |
| <b>Apparatus category:</b>                     | II 2G<br>II 2D  |
| <b>Marking of explosion protection:</b>        | Ex db IIC T6 Gb<br>Ex tb IIIC T80°C Db  |
| <b>Ambient temperature:</b>                    | $-40^{\circ}\text{C} \leq T_a \leq +50^{\circ}\text{C}$   |
| <b>Degree of protection:</b>                   | IP 66   |
| <b>Rated voltage:</b>                          | 630V  |
| <b>Resistance to shock:</b>                    | IK 08   |
| <b>Protection class :</b>                      | I (protective earthing)   |
| <b>Max. current for nominal cross-section:</b> | 1,5 mm <sup>2</sup> - 10A<br>2,5 mm <sup>2</sup> - 16A<br>4 mm <sup>2</sup> - 20A                   |
| <b>External earthing terminal:</b>             | max. 2 x 6 mm <sup>2</sup>  |
| <b>Weight:</b>                                 | 0,95 kg   |

### MOUNTING

With two screws M6 x 20mm on distance 123 mm