

Product Technical Sheet

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JUNCTION BOX

410x315x150mm IP66 GREY DIE-CAST ALUMINIUM

Product Approvals

| TECHDATA | | STANDARDS AND LAWS | |
|----------------------------|--------------------|---------------------------|--|
| Product type | JUNCTION BOX | EN 60670-22 (2006) | [European Standard] Boxes and enclosures for electrical accessories for household and similar fixed electrical installations -- Part 22: Particular requirements for connecting boxes and enclosures |
| Commercial series | ALUX | | |
| Synthetical description | JUNCTION BOX | | |
| Protection degree | Splash proof | EN 60079-0 (2012) | [European Standard] Explosive atmospheres. General requirements. |
| Protection degree IP | IP66 | EN 60079-31 (2014) | [European Standard] Explosive atmospheres. Equipment dust ignition protection by enclosure "t" |
| Material | DIE-CAST ALUMINIUM | EN 60079-0/A11 (2013) | [European Standard] Explosive atmospheres. General requirements. |
| Colour | GREY | EN 60079-15 (2010) | [European Standard] Electrical apparatus for explosive gas atmospheres. Construction, test and marking of type of protection "n" electrical apparatus. |
| Dimensions | 410x315x150mm | | |
| Group and categories EX | II 3GD | DIRECTIVE ATEX 2014/34/UE | [European Directives] Atmosphere Explosive |
| Modo protezione gas | Ex ec IIC Gc | | |
| Dust protection | Ex tc IIIC Dc IP66 | | |
| Ambient temperature Ta min | -20 °C | | |
| Ambient temperature Ta max | 60 °C | | |