Product Technical Sheet

12 Aug 2021 10:46





645.C4S120

CABINET

450x600x250mm IP66 GREY STAINLESS STEEL [AISI304L] Silicone

Product Approvals

| TECHDATA | | STANDARDS | AND LAWS |
|----------------------------|-------------------------------|------------------------------|---|
| Type of product | CABINET | EN 60079-31 (2014) | [European Standard] Explosive atmospheres. Equipment dust ignition |
| Commercial series | ZENITH-S Series | IEC 60079-31 (2013) | protection by enclosure "t" -31 (2013) [International Standard] Explosive atmospheres - Part 31: Equipment dust ignition protection by enclosure "t" |
| Synthetical description | CABINET | | |
| Protection degree | Splash proof | EN 60079-7 (2015) | [European Standard] Explosive atmospheres. Equipment protection by increased safety "e" |
| Protection degree IP | IP66 | IEC 60079-7 (2015) | [International Standard] Explosive atmospheres - Part 7: Equipment |
| Material | STAINLESS STEEL [AISI304L] | | protection by increased safety "e". |
| Drotaction degree IV | [K10] | IEC 60079-0 (2017) | [International Standard] Explosive atmospheres - Part 0: Equipment - General requirements |
| Protection degree IK | | EN 60079-0 (2018) | [European Standard] Explosive |
| Gasket | Silicone | | atmospheres. General requirements. |
| Colour | GREY | DIRECTIVE ATEX 2014/34/UE | [European Directives] Atmosphere Explosive |
| Dimensions | 450x600x250mm | | |
| Group and categories EX | II 2GD | | |
| Modo protezione gas | Ex eb IIC Gb | | |
| Dust protection | Ex tb IIIC Db IP66 | | |
| Ambient temperature Ta min | -50 °C | | |
| Ambient temperature Ta max | 95 °C | | |