

Product Technical Sheet

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805.EX5521.BR

CABLE GLAND

M20X1,5 IP66/IP68 BLUE II 2GD

Product Approvals

| TECHDATA | | STANDARDS AND LAWS | |
|----------------------------|---------------|---------------------------|---|
| Type of product | CABLE GLAND | IEC 60079-0 (2004-01) | [International Standard] Electrical Apparatus for Explosive Gas Atmospheres - Part 0: General Requirements. |
| Commercial series | UOEX | IEC 60079-7 (2006-07) | [International Standard] Explosive atmospheres - Part 7: Equipment protection by increased safety "e". |
| Synthetical description | CABLE GLAND | IEC 61241-0 (2004-07) | [International Standard] Electrical apparatus for use in the presence of combustible dust - Part 0: General requirements |
| Protection degree IP | IP66/IP68 | IEC 61241-1 (2004-05) | [International Standard] Electrical apparatus for use in the presence of combustible dust - Part 1: Protection by enclosures 'tD' |
| Material | THERMOPLASTIC | DIRECTIVE ATEX 2014/34/UE | [European Directives] Atmosphere Explosive |
| Colour | BLUE | | |
| Thread (type) | Metric | | |
| Thread | M20X1,5 | | |
| Group and categories EX | II 2GD | | |
| Modo protezione gas | Ex eb IIC | | |
| Dust protection | Ex tb IIIC | | |
| Ambient temperature Ta min | -35 °C | | |
| Ambient temperature Ta max | 95 °C | | |