









LIST OF INDUSTRIAL MODELS CERTIFIED BY GOST-R

Equipment Intended for use in Potentially Explosive Atmospheres for Category 2 Equipment and carry the RTN 42 1811 marking sticker on the switch body near ATEX nameplate.

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|  RTN 42 1811 | COMPLIANCE WITH GOST-R Certificate of Conformity #8189198, test Report #09.715 from 07/14/2009. GOST R 52350.0-2005, GOST 52350.1-2005 (код ТН ВЭД России 9032 81 900 0) RTN Permit to Use by SGC #AB 028932 | Documentations and Installation Instructions |
|  646*Y Series Certificate # Baseefa 05ATEX0011X Marking 1ExdIICT5/T6 | Compliance with the Essential Health and Safety Requirements: EN 60079-0:2004, EN 60079-1:2004 and EN 50281-1-1: 1998 + Amendment 1 “Electrical apparatus for explosive gas atmospheres. Flameproof enclosures” II 2 GD Ex d IIC T85°C (Tamb –34°C to +71°C) II 2 GD Ex d IIC T100°C (Tamb –34°C to +86°C) | 646*EY*-P/N 10-1153 646T*EY*-P/N 10-1154 |
|  672D* Series: Certificate # Baseefa 04ATEX0114X Marking 1ExdIICT5/T6 | Compliance with the Essential Health and Safety Requirements: EN 60079-0:2004, EN 60079-1:2004 and EN 50281-1-1: 1998 + Amendment 1 “Electrical apparatus for explosive gas atmospheres. Flameproof enclosures” II 2 GD Ex d IIC T85°C (Tamb –34°C to +71°C) II 2 GD Ex d IIC T100°C (Tamb –34°C to +86°C) | 672DEY*-P/N 10-1150 |
|  6403* Series Certificate # Baseefa 04ATEX0113 Marking 1ExdIICT5/T6 | Compliance with the Essential Health and Safety Requirements: EN 60079-0:2004, EN 60079-1:2004 and EN 50281-1-1: 1998 + Amendment 1 “Electrical apparatus for explosive gas atmospheres. Flameproof enclosures” II 2 GD Ex d IIC T85°C (Tamb –34°C to +71°C) II 2 GD Ex d IIC T100°C (Tamb –34°C to +86°C) | 6403*EY* P/N 10-1155 6403T*E* P/N 10-1159 |
|  6905* Series Certificate # Baseefa 03ATEX0700X Marking 1ExdIICT5/T6 | Compliance with the Essential Health and Safety Requirements: EN 50014: 1997+Amendment 1 and 2, EN 50018: 2000+Amendment 1 and EN 50281-1-1:1998+Amendment 1 with respect to gas group IIC. “Electrical apparatus for explosive gas atmospheres. Flameproof enclosures” II 2 GD Ex d IIC T85°C (Tamb –34°C to +71°C) II 2 GD Ex d IIC T100°C (Tamb –34°C to +86°C) | 6905*E* P/N 10-1095 |
|  675* Series Certificate # Baseefa 08ATEX0347X Marking 1ExdIICT5/T6 | Compliance with the Essential Health and Safety Requirements: EN 60079-0:2004, EN 60079-1:2004 and EN 50281-1-1: 1998 + Amendment 1 “Electrical apparatus for explosive gas atmospheres. Flameproof enclosures” II 2 GD Ex d IIC Ex tD A21 T85°C (Tamb –34°C to +71°C) II 2 GD Ex d IIC Ex tD A21 T100°C (Tamb –34°C to +71°C) | 675*EY* P/N 10-1168 |
|  642* Series Certificate # Baseefa 07ATEX0108X Marking 1ExdIICT5/T6 | Compliance with the Essential Health and Safety Requirements: EN 60079-0:2004, EN 60079-1:2004 and EN 50281-1-1: 1998 + Amendment 1 “Electrical apparatus for explosive gas atmospheres. Flameproof enclosures” II 2 GD Ex d IIC Ex tD A21 T85°C (Tamb –34°C to +71°C) II 2 GD Ex d IIC Ex tD A21 T100°C (Tamb –34°C to +71°C) | 642*EY* P/N 10-1163 |
|  611*, 690*, 674* & 6900* Series Switches Utilizing Component Electrical Assembly 46-* Certificate # Sira 08ATEX1046X Marking 1ExdIICT5/T6 | Compliance with the Essential Health and Safety Requirements: EN60079-0:2006, EN 60079-1:2007, EN 61241-1:2004 II 2 GD Ex d IIC Ex tD A21 T85°C (Tamb –34°C to +71°C) II 2 GD Ex d IIC Ex tD A21 T100°C (Tamb –34°C to +71°C) II 2 GD Ex d IIC Ex tD A21 T85°C (Tamb –54°C to +71°C) II 2 GD Ex d IIC Ex tD A21 T100°C (Tamb –54°C to +71°C) Add the Low Temperature Suffix -7083 at the end of the std. part number for use at –54°C. The switch will be supplied with 300 SST Wetted Part Materials and Encapsulated Teflon-Silicon O-Ring, Teflon Insulated Wires and all other elastomers meeting low temperature | 6900*EY* P/N 10-1166 674DEY* P/N 10-1170 611*EY* 690*EY* 6900*EY*-7083 674DEY*-7083 611*EY*-7083 & 690*EY* -7083 |

Note: Copies of CCS and CCS International licenses and certificates are available from your distributor upon request.