592.R002-02-B

SP TWO WAY SWITCH

SP TWO WAY SWITCH 16AX 2xM20 II 2GD -50 °C 60 °C

Product Approvals

TECHDATA

Type of product	SP TWO WAY SWITCH
Commercial series	ROCKER-EX[GD] Series
Synthetical description	SP TWO WAY SWITCH
Mounting version	SURFACE MOUNTING
Protection degree	Splash proof
Protection degree IP	IP66
Material	THERMOPLASTIC
Rated current	16AX
Rated voltage	250V
Notes	2xM20
Group and categories EX	II 2GD
Ambient temperature Ta min	-50 °C
Ambient temperature Ta max	60 °C

STANDARDS AND LAWS

EN 60079-0 (2012)	[European Standard] Explosive atmospheres. General requirements.
EN 60079-31 (2014)	[European Standard] Explosive atmospheres. Equipment dust ignition protection by enclosure "t"
IEC 60079-31 (2013)	[International Standard] Explosive atmospheres - Part 31: Equipment dust ignition protection by enclosure "t"
EN 60079-0/A11 (2013)	[European Standard] Explosive atmospheres. General requirements.
EN 60079-1 (2014)	[European Standard] Electrical apparatus for explosive gas atmospheres - Part 1: Flameproof enclosures 'd'
EN 60079-7 (2015)	[European Standard] Explosive atmospheres. Equipment protection by increased safety "e"
IEC 60079-1 (2014)	[International Standard] Explosive atmospheres - Part 1: Equipment protection by flameproof enclosures "d".
EN 60669-1 (2018)	[European Standard] Switches for household and similar fixed-electrical installations. Part 1: General requirements
IEC 60669-1 (2017)	[International Standard] Switches for household and similar fixed-electrical installations. - Part 1: General requirements.
IEC 60079-0 (2017)	[International Standard] Explosive atmospheres - Part 0: Equipment - General requirements
IEC 60079-7 (2017)	[International Standard] Explosive atmospheres - Part 7: Equipment protection by increased safety "e".
EN 60079-7 (2018)	[European Standard] Explosive atmospheres. Equipment protection by increased safety "e"
DIRECTIVE ATEX 2014/34/UE	[European Directives] Atmosphere Explosive