1634202-6 - ACTIVE

Alcoswitch TE Internal #: 1634202-6 TE Internal Description: PRGSB1-16F-BG000 View on TE.com >



Relays, Contactors & Switches > Switches > Rocker Switches



Switch Type: Rocker/Paddle Actuator Mounting Type: Panel Indicator/Imprint Legend: None Panel Cutout Size: 30.2 x 11.2 mm [1.19 x 441 in] Switch Contact Plating Material: Silver Tin Oxide

Features

Product Type Features

Indicator/Imprint LegendNonePanel Cutout Size $30.2 \times 11.2 mm[1.19 \times 441 in]$ Configuration (Pole-Throw)Single Pole - Single ThrowOperating FunctionOn OffElectrical Characteristics125 VAC, 250 VAC		
LampWithLEDWithoutActuator TypeTopActuator StyleRockerConfiguration FeaturesNoneIndicator/Imprint LegendNonePanel Cutout Size30.2 x 11.2 mm[1.19 x 441 in]Configuration (Pole-Throw)Single Pole - Single ThrowOperating FunctionOn OffElectrical CharacteristicsVoltage RatingVoltage Rating125 VAC, 250 VACBeveled Frame ColorBlackBody ColorBlack	Product Type	Switch
LEDWithoutLEDWithoutActuator TypeTopActuator TypeRockerActuator StyleRockerIndicator/Imprint LegendNonePanel Cutout Size30.2 × 11.2 mm[1.19 × 441 in]Configuration (Pole-Throw)Single Pole - Single ThrowOperating FunctionOn OffUstage Rating12 SVAC, 250 VACVoltage RatingSize - Size -	Switch Type	Rocker/Paddle Actuator
Actuator TypeTopActuator StyleRockerConfiguration FeaturesNoneIndicator/Imprint LegendNonePanel Cutout Size30.2 x 11.2 mm[1.19 x 441 in]Configuration (Pole-Throw)Single Pole - Single ThrowOperating FunctionOn OffUtage Rating12 VAC, 250 VACBody FeaturesIsolator JacobianLens ColorGreenBeveled Frame ColorBlackBody ColorBlack	Lamp	With
Actuator StyleRockerActuator StyleRockerConfiguration FeaturesNoneIndicator/Imprint LegendNonePanel Cutout Size30.2 x 11.2 mm[1.19 x 441 in]Configuration (Pole-Throw)Single Pole - Single ThrowOperating FunctionOn OffOperating FunctionOn OffEtertical Characteristics125 VAC, 250 VACVoltage RatingSingle Pole - Single ThrowIndicator PeaturesSingle Pole - Single ThrowIndicator Peatures<	LED	Without
Configuration FeaturesIndicator/Imprint LegendNonePanel Cutout Size30.2 x 11.2 mm[1.19 x 441 in]Configuration (Pole-Throw)Single Pole - Single ThrowOperating FunctionOn OffOperating FunctionOn OffElectrical Characteristics125 VAC, 250 VACVoltage Rating125 VAC, 250 VACBody FeaturesSingle Frame ColorBody ColorBlack	Actuator Type	Тор
Indicator/Imprint LegendNonePanel Cutout Size30.2 x 11.2 mm[1.19 x 441 in]Configuration (Pole-Throw)Single Pole - Single ThrowOperating FunctionOn OffElectrical CharacteristicsVoltage RatingVoltage Rating125 VAC, 250 VACBody FeaturesSingle Pole - Single ThrowLens ColorGreenBoyle ColorBlack	Actuator Style	Rocker
Panel Cutout Size30.2 x 11.2 mm[1.19 x 441 in]Configuration (Pole-Throw)Single Pole - Single ThrowOperating FunctionOn OffElectrical CharacteristicsJ25 VAC, 250 VACVoltage Rating125 VAC, 250 VACBody FeaturesGreenLens ColorGreenBeveled Frame ColorBlackBody ColorBlack	Configuration Features	
Configuration (Pole-Throw)Single Pole - Single ThrowOperating FunctionOn OffElectrical CharacteristicsJ25 VAC, 250 VACVoltage RatingI25 VAC, 250 VACBody FeaturesGreenI ens ColorGreenBody ColorBlack	Indicator/Imprint Legend	None
Operating FunctionOn OffElectrical Characteristics125 VAC, 250 VACVoltage Rating125 VAC, 250 VACBody FeaturesSeveled Frame ColorBeveled Frame ColorBlackBody ColorBlack	Panel Cutout Size	30.2 x 11.2 mm[1.19 x 441 in]
Electrical Characteristics Voltage Rating 125 VAC, 250 VAC Body Features Lens Color Beveled Frame Color Body Color Black	Configuration (Pole-Throw)	Single Pole - Single Throw
Voltage Rating125 VAC, 250 VACBody FeaturesGreenLens ColorGreenBeveled Frame ColorBlackBody ColorBlack	Operating Function	On Off
Body Features I Lens Color Beveled Frame Color Body Color Body Color	Electrical Characteristics	
Lens ColorGreenBeveled Frame ColorBlackBody ColorBlack	Voltage Rating	125 VAC, 250 VAC
Beveled Frame Color Black Body Color Black	Body Features	
Body Color Black	Lens Color	Green
	Beveled Frame Color	Black
Actuator Color Black	Body Color	Black
	Actuator Color	Black

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Terminal Tab Width	6.35 mm[.25 in]
Switch Contact Plating Material	Silver Tin Oxide
Contact Current Rating	10 A
Termination Features	
Termination Type	Quick Connect
Mechanical Attachment	
Mounting Angle	Vertical
Mounting Type	Panel
Housing Features	
Process Sealed	No
Industry Standards	
VDE Tested	Yes
Other	
Comment	Dust Resistant., Lamp-Illuminated Rocker Button.

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant			
EU ELV Directive 2000/53/EC	Not Yet Reviewed			
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold			
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUL 2019 (201) Candidate List Declared Against: DEC 2014 (161) Does not contain REACH SVHC			
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUL 2019 (201) Candidate List Declared Against: DEC 2014 (161)			
Halogen Content	Not Yet Reviewed for halogen content			
Solder Process Capability	Not applicable for solder process capability			

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent

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chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked.Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Customers Also Bought



TE Model / Part #1634202-3 PRGSA1-16F-BB0BW	TE Model / Part #1634202-5 PRGSB1-16F-BR000	TE Model / Part #2100357-4 RJ POINT FIVE TO RJ45, 2.0M	TE Model / Part #3-1478996-3 Cable Boot Yellow RG55, 58, 141, 142, 22	



Documents

Product Drawings PRGSB1-16F-BG000

English

Datasheets & Catalog Pages SWITCHES_CORE_PROGRAM_CATALOG

English

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