Product data sheet

Specifications





single contact block for head Ø16 1NO gold flashed faston connector

ZB6E1E

() Discontinued on: Dec 19, 2019



Main

Range Of Product	Harmony XB6	
Product Or Component Type	Contact block	
Device Short Name	ZB6	
Sale Per Indivisible Quantity	10	
Contacts Type And Composition	1 NO	
Contact Operation	Slow-break	
Contact Block Type	Single	
Connections - Terminals	Faston connector	
Contacts Material	Gold flashed (Ag/Ni/Au) contacts	

Complementary

Terminals Description Iso N°1	(3-4)NO	
Net Weight	0.01 lb(US) (0.004 kg)	
Positive Opening	With EN/IEC 60947-5-1 appendix K	
Operating Travel	0.08 in (2 mm) NO changing electrical state) 0.14 in (3.5 mm) total travel)	
Operating Force	1.6 N NO changing electrical state	
Mechanical Durability	5000000 cycles	
Short-Circuit Protection	6 A cartridge fuse gG	
[Ui] Rated Insulation Voltage	250 V 3)EN/IEC 60947-1	
[Uimp] Rated Impulse Withstand Voltage	4 kV EN/IEC 60947-1	
[le] Rated Operational Current	3 A 120 V, AC-15, B300 1.5 A 240 V, AC-15, B300 0.1 A 250 V, DC-13, R300 0.22 A 125 V, DC-13, R300	
Electrical Durability	1000000 cycles, AC-15 230 V 3600 cyc/h 0.5 EN/IEC 60947-5-1 appendix C 1000000 cycles, DC-13 230 V 3600 cyc/h 0.5 EN/IEC 60947-5-1 appendix C	
Electrical Reliability	Λ = 10exp(-8) 5 V 1 mA with confidence level of 90 % EN/IEC 60947-5-4	

Environment

Protective Treatment	тс
Ambient Air Temperature For Storage	-40158 °F (-4070 °C)

Price is "List Price" and may be subject to a trade discount - check with your local distributor or retailer for actual price.

Ambient Air Temperature For Operation	-13158 °F (-2570 °C)
Ip Degree Of Protection	IP20 IEC 60529
Standards	UL 508 JIS C 852 EN/IEC 60947-1 EN/IEC 60947-5-4 JIS C 4520 EN/IEC 60947-5-1 CSA C22.2 No 14
Product Certifications	GOST UL CSA CCC
Vibration Resistance	+/- 3 mm 2500 Hz)IEC 60068-2-6 5 gn 2500 Hz)IEC 60068-2-6
Shock Resistance	30 gn 18 ms) half sine wave acceleration IEC 60068-2-27 50 gn 11 ms) half sine wave acceleration IEC 60068-2-27

Ordering and shipping details

Category	22459-PUSHBUTTONS, 16MM	
Discount Schedule	CS2	
Gtin	00785901363705	
Returnability	No	
Country Of Origin	ES	

Contractual warranty

Warranty

18 months

Sustainability Screen Premium

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >



Transparency RoHS/REACh

Well-being performance

Reach Free Of Svhc
Toxic Heavy Metal Free
Mercury Free
Rohs Exemption Information Yes

Certifications & Standards

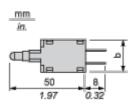
Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Circularity Profile	End of Life Information
California Proposition 65	WARNING: This product can expose you to chemicals including: Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Product data sheet

Dimensions Drawings

Body for Pilot Light

Dimensions



b 13.5 mm/0.53 in.