



PRODUCT-DETAILS

CB1-612Y

CB1-612Y Buzzer



General Information	
Extended Product Type	CB1-612Y
Product ID	1SFA619600R6123
EAN	7320500556856
Catalog Description	CB1-612Y Buzzer
Long Description	The CB1-612Y Buzzer is: Compact - Buzzer - Pulsating sound with pulsating light - Yellow - Illuminated - 110 ... 130 V This Buzzer is part of ABB's compact range, the most efficient all-in-one solution available, reducing installation time and cost. The compact range has a high level of dust and water resistance.

Ordering	
Minimum Order Quantity	10 piece
Customs Tariff Number	85369001

Popular Downloads	
Data Sheet, Technical	1SFC151007C02_

Information	
Instructions and Manuals	1SFC151011M0201

Dimensions

Product Net Width	0.03 m
Product Net Height	0.03 m
Product Net Depth / Length	0.055 m
Product Net Weight	0.021 kg

Technical

Ambient Air Temperature	Operation -25 ... +70 °C Storage -40 ... +85 °C
Color	Yellow
Illumination	Illuminated
Function	Pulsating sound with pulsating light
Enclosure Type NEMA	Type1 Type12 Type13 Type3R Type4 Type4X
Pollution Degree	3
Rated Frequency (f)	50 / 60 Hz
Rated Operational Voltage	Supply Circuit 110 ... 130 V DC
Sound dB (A)	80 dB
Connecting Capacity	Flexible with Ferrule 1 x 0.75...2.5 mm² Flexible with Ferrule 2 x 0.75...2.5 mm² Flexible with Insulated Ferrule 1 x 0.75...2.5 mm² Flexible with Insulated Ferrule 2 x 0.75...2.5 mm² Flexible 1 x 0.75 ... 2.5 mm² Flexible 2 x 0.75 ... 2.5 mm² Solid 1 x 0.75...2.5 mm² Solid 2 x 0.75...2.5 mm²
Connection Type	Screw Clamp
Terminal Type	Screw Terminals
Tightening Torque	0.9 N·m
Wire Stripping Length	8 mm

Technical UL/CSA

Connecting Capacity	1x 18...14 AWG
UL/CSA	2x 18...14 AWG

Environmental

Degree of Protection	Front IP66 Front IP67 Front IP69K Terminals IP20
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Material Compliance		
Conflict Minerals Reporting Template (CMRT)		9AKK108467A5658
REACH Declaration		2CMT2022-006479
RoHS Information		2CMT2022-006498
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019	
Toxic Substances Control Act - TSCA		2CMT2023-006523
WEEE B2C / B2B		Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)	

Certificates and Declarations		
CB Certificate		CQC_CN_CN50749
CQC Certificate		CQC2003010305054693
cURus Certificate		UL_E496500-20171020
Declaration of Conformity - CCC		2020980305001187
Declaration of Conformity - CE		2CMT2015-005451
Declaration of Conformity - UKCA		2CMT2020-006121
DNV GL Certificate		9AKK107046A3749

Container Information		
Package Level 1 Units		bag 10 piece
Package Level 1 Width		0.05 m
Package Level 1 Depth / Length		0.235 m
Package Level 1 Height		0.125 m
Package Level 1 Gross Weight		0.214 kg
Package Level 1 EAN		7320500401286

Classifications		
Object Classification Code		P
ETIM 6	EC001026 - Acoustic indicator	
ETIM 7	EC001026 - Acoustic indicator	
ETIM 8	EC001026 - Acoustic indicator	
eClass		V11.0 : 27371214
UNSPSC		39121500
E-Number (Finland)		2313707

Categories

Low Voltage Products and Systems → Control Products → Pilot Devices → Compact Range → CB Compact Buzzers

