

PRODUCT-DETAILS

CL2-501C

CL2-501C Pilot Light



General Information

Extended Product Type	CL2-501C
Product ID	1SFA619403R5018
EAN	7320500556078
Catalog Description	CL2-501C Pilot Light
Long Description	The CL2-501C Pilot Light is: Compact - Pilot Light - Pilot light head - Clear - Illuminated - 12V DC This Pilot Light 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	8536619090

Popular Downloads

Data Sheet, Technical Information	1SFC151007C02__
Instructions and Manuals	1SFC151011M0201

Dimensions

Product Net Width	0.03 m
Product Net Height	0.03 m
Product Net Depth / Length	0.052 m
Product Net Weight	0.018 kg

Technical

Ambient Air Temperature	Operation -25 ... +70 °C Storage -40 ... +85 °C
Color	Clear
Actuator Type	Pilot light head
Illumination	Illuminated
Lamp Type	12V DC, integrated LED
Degree of Protection	Front IP66 Front IP67 Front IP69K Terminals IP20
Enclosure Type NEMA	Type1 Type12 Type13 Type3R Type4 Type4X
Pollution Degree	3
Rated Operational Voltage	Supply Circuit 12V DC V
Connecting Capacity	Flexible with Ferrule 1 x 0.75...2.5 mm ² Flexible with Ferrule 2 x 0.75...2.5 mm ² Flexible with Insulated Ferrule 1 x 0.75...2.5 mm ² Flexible with Insulated Ferrule 2 x 0.75...2.5 mm ² Flexible 1 x 0.75 ... 2.5 mm ² Flexible 2 x 0.75 ... 2.5 mm ² Solid 1 x 0.75...2.5 mm ² Solid 2 x 0.75...2.5 mm ²
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

RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date	0635 4
RoHS Information	2CMT2015-005451
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business

Certificates and Declarations (Document Number)

CB Certificate	CQC_CN_CN50749
cULus Certificate	UL_E496500-20171020
cURus Certificate	UL_E496500-20171020
Declaration of Conformity - CE	2CMT2015-005451

DNV GL Certificate	9AKK107046A3749
EAC Certificate	EAC-RU C-CN.ME77.B.00690_20
Environmental Information	1SAC200026H0002
Instructions and Manuals	1SFC151011M0201
RoHS Information	2CMT2015-005451

Container Information

Package Level 1 Units	bag 10 piece
Package Level 1 Width	0.235 m
Package Level 1 Depth / Length	0.125 m
Package Level 1 Height	0.035 m
Package Level 1 Gross Weight	0.184 kg
Package Level 1 EAN	7320500475829

Classifications

Object Classification Code	P
ETIM 6	EC000272 - Indicator light complete
ETIM 7	EC000272 - Indicator light complete
ETIM 8	EC000272 - Indicator light complete
eClass	V11.0 : 27371223
UNSPSC	39121500
IDEA Granular Category Code (IGCC)	4766 >> Indicator or pilot lights
E-Number (Finland)	2313505
E-Number (Norway)	4373504
E-Number (Sweden)	3705749

Categories

Low Voltage Products and Systems → Control Products → Pilot Devices → Compact Range → CL

