LED element, green, front mount, cage clamp

Part no. M22-CLED230-G

216577

EL Number 4355782

(Norway)



Part no. M2: EAN 401 Product Length/Depth 39 r Product width 10 r Product weight 0.01 Compliances CEI Certifications IEC EN NU CSX CSX CSX CSX UL CSX UL CSX UL M2 Product Tradename M2 Product Sub Type Acc Catalog Notes Ca Features & Functions Ca Fitted with: Dio Light color Gre General information IP2 Degree of protection IP2 Lifespan, electrical 100 Operating torque 0.8 Overvoltage category III Pollution degree 3	File No.: E29184 SA Class No.: 3211-03 Category Control No.: NKCR SA-C22.2 No. 14-05 SA CC/EN 60947-5 C 60947-5-1 SA File No.: 012528 SA-C22.2 No. 94-91 C22 Ccessory D age Clamp is a registered trademark of Wago Kontakttechnik GmbH/Minden, ermany
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	00 V AC
Voltage type AC	
Ambient conditions, mechanical	
	required
	echanical, According to IEC/EN 60068-2-27
	g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms
	- oo
Ambient operating temperature - min -25	
Ambient operating temperature - max 70 °	
Ambient storage temperature - min 40 °	
Ambient storage temperature - max 80 °	°C
	amp heat, constant, to IEC 60068-2-78 amp heat, cyclic, to IEC 60068-2-30

Connection to SmartWire-DT Connection type Contacts Force for positive opening - min Design verification Equipment hat dissipation, current-dependent Pvid Heat dissipation capacity Pdiss Heat dissipation of per pole, current-dependent Pvid Heat dissipation per pole, current-dependent Pvid Rated operational current for specified heat dissipation (IIn) Des Rated perational current for specified heat dissipation (IIn) 10.2.2 Corrosion resistance 10.2.3.1 Verification of thermal stability of enclosures Meets the product standard's requirements. 10.2.3.2 Verification of resistance of insulating materials to normal heat 10.2.3.1 Verification of thermal stability of enclosures Meets the product standard's requirements. 10.2.4 Resistance to ultra-violet (IVI) radiation Meets the product standard's requirements. 10.2.5 Lifting Does not apply, since the entire switchgear needs to be evaluated. 10.2.5 Inscriptions Meets the product standard's requirements. 10.3 Degree of protection of assemblies Does not apply, since the entire switchgear needs to be evaluated. 10.4 Clearances and creepage distances Meets the product standard's requirements. 10.5 Protection against electric shock Does not apply, since the entire switchgear needs to be evaluated. 10.6 Incorporation of switching devices and components 10.7 Internal electrical circuits and connections 10.8 Connections for external conductors 10.9 Power-frequency electric strength 10.9 Temperature rise 10.10 Temperature rise 10.10 Temperature rise 10.10 Temperature rise 10.10 Tem	Terminal capacity (solid)	0.75 - 2.5 mm ²
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Reted insolation voltage (Ui) Reted operational current (1e) - mix Reted operational current (1e) - mix Reted operational voltage (Ue) at AC - mix Reted operational voltage (Ue) at DC - mix Ov Commercion to Sharefwe OT Comercion to Sharefwe	Electrical rating	
Rated operational current (le) - min	Power consumption	Max. 0.33 W
Rand operational current (tel - max Rand operational voltage (tel) et AC - min Rand operational voltage (tel) et AC - min Rand operational voltage (tel) et DC - max Rand operational voltage (tel) et DC - max Rand operational voltage (tel) et DC - min Communication Com	Rated insulation voltage (Ui)	500 V
Rated operational voltage (Ue) at AC - max Rated operational voltage (Ue) at AC - min Rated operational voltage (Ue) at AC - min Rated operational voltage (Ue) at DC - max Rated operational voltage (Ue) at DC - max Ov Commercion voltage (Ue) at DC - max Rated operational voltage (Ue) at DC - min Commercion to SmartVire-DT Comercion to SmartVire-DT No Comercion type Contacts Frore fire positive opening - min Design verification Design verification UV Retard dissipation, current-dependent Pvid Heat dissipation or apachy Priss UV Retard dissipation opening - prison Rated operational current-dependent Pvid Heat dissipation on per pole, current-dependent Pvid Rated operational current-dependent Pvid Rated operational current-dependent Pvid 10.2 Corresion resistance Weets the product standard's requirements. 10.2.2 Verification of relational stability of enclosures Meets the product standard's requirements. 10.2.3 Verification of resistance of insulating materials to normal heat 10.2.2 Verification of resistance of insulating materials to normal heat 10.2.2 Separational current or esistance of insulating materials to normal heat 10.2.3 Protects on of insulating materials to normal heat 10.2.4 Mechanical impact 10.2.5 Utiling Does not apply, since the entire swirtchgear needs to be evaluated. 10.2.6 Mechanical impact 10.2.7 Recipions Meets the product standard's requirements. 10.2.5 Mechanical impact Does not apply, since the entire swirtchgear needs to be evaluated. 10.2 Thorse is all activited activities and components 10.3 Desero of apply, since the entire swirtchgear needs to be evaluated. 10.4 Desero of apply, since the entire swirtchgear needs to be evaluated. 10.5 T	Rated operational current (Ie) - min	5 mA
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Rated operational voltage (Ue) at DC - mix Communication Communication Commetion to SmirtWire-DT Connection type Confector Connection type Confector Confec	Rated operational voltage (Ue) at AC - max	264 V
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Technical data ETIM 9.0

Low-voltage industrial components (EG000017) / Lamp holder block for control circuit devices (EC000204)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Bulb socket block for command and alarm devices (ecl@ss13-27-37-12-09 [AKF027019])

(ecl@ss13-27-37-12-09 [AKF027019])	
Transformer integrated	No
With integrated voltage decreasing resistor	No
With light source	Yes
With integrated diode	Yes
Lamp holder	None

Rated voltage Ue at AC 50 Hz	V	85 - 264
Rated voltage Ue at AC 60 Hz	V	85 - 264
Rated voltage Ue at DC	V	0 - 0
Voltage type for actuating		AC
Lamp type		LED
Connection type auxiliary circuit		Spring clamp connection
Colour light source		Green
Type of fastening		Front fastening