Indicator light, RMQ-Titan, Flush, Blue

4355336

Powering Business Worldwide

Part no. M22-L-B 216775

EL Number

(Norway)

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Compliances Certifications CSA CSA CLESA No. 3211-83 IECEN 105997 CCA-CCE. No. 14-95 UL Category Control No. NICRI U. 508 IECEN 105997 CCA-CCE. No. 12-85 UL Category Control No. NICRI U. 508 IECEN 105997 CCA-CCE. NO. 12-85 UL Category Control No. NICRI U. 508 IECEN 105997 CCA-CCE. NO. 12-85 UL Category Control No. NICRI U. 508 IECEN 105997 Indicator light Product Tradename Mezz Product Sub Type Indicator light Product Sub Type None Resel color Chrome Besel color Chrome Besel material Other Design First dwith Front ring Lans color Blue Degree of protection Degree of protection Degree of protection front side) Product category III Product category III Rated impulse withstand voltage (Uimp) See Trond under 10-10-10-10-10-10-10-10-10-10-10-10-10-1		
Certifications CSA CSA Class No.:2211-03 (ECR 1898) - SCR 222 No. 14-05 UL File No.:2211-03 US File No.:2212-03 US File No.:2212-03 US File No.:2212-03 US File No.:2213-03 US File No.:2	•	0.007 kilogram
CSA Ciss No. 2011-03 ECECN 1997 CSA Cit 22 No. 14 OS CSA Cit 24 No. 14	Compliances	Contact Manufacturer
Product Type Product Sub Type Bezel color Bezel material Design Fitted with: Lens color Degree of protection Degree of protection (front side) Depree of protection (front si	Certifications	CSA Class No.: 3211-03 IEC/EN 60947 CSA-C22.2 No. 14-05 UL File No.: E29184 CSA File No.: 012528 UL Category Control No.: NKCR UL 508 IEC/EN 60947-5 VDE 0660 CSA-C22.2 No. 94-91 CE
Product Sub Type Bezel color Bezel material Design Fitted with: Lens color Degree of protection Degree of protection (front side) Opening diameter Opening diameter Opening diameter Ovarvoltage category Pollution degree Product category RAM2-Titan Rated impulse withstand voltage (Uimp) Size Front diameter: 29.7 mm Indicator lights Mounting position Shock resistance Anbient operating temperature - min Ambient operating temperature - max Climatic proofing Lerminal capacity Fremmal capacity	Product Tradename	M22
Bezel color Bezel material Design Fitted with: Lens color Degree of protection Degree of protection (front side) Depree of protection (front side) Depree of protection (front side) Degree of protection NEMA 4X, 13 IPS7/IPS8K Degree of protection (front side) III Pollution degree 3 3 RMO-Titan Rated impulse withstand voltage (Uimpl) 4000 V AC Size Front diameter: 29.7 mm Indicator lights Mounting position As required Machanical, According to IEC/EN 80088-2-27, Sinusoidal shock 11 ms Ambient operating temperature - min Ambient operating temperature - max 70 ° C Climatic proofing Damp heat, constant, to IEC 80088-2-78 Damp hea	Product Type	Indicator light
Bezel material Design Fitted with: Front ring Flush Front ring Blue Degree of protection Degree of protection Degree of protection (front side) Degree of protection Degree of	Product Sub Type	None
Bezel material Design Fitted with: Front ring Flush Front ring Blue Degree of protection Degree of protection Degree of protection (front side) Degree of protection Degree of		
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Opening diameter Overvoltage category Pollution degree 3 Product category Rated impulse withstand voltage (Uimp) Size Front diameter: 29.7 mm Type Indicator lights Mounting position As required Mechanical, According to IEC/EN 60068-2-27 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Ambient operating temperature - min Ambient operating temperature - max Climatic proofing Damp heat, constant, to IEC 60068-2-30 Damp heat, cyclic, to IEC 60068-2-30 Terminal capacity 0.5 - 1.5 mm², solid	Degree of protection (front side)	IP67/IP69K
Product category Rated impulse withstand voltage (Uimp) 4000 V AC Size Front diameter: 29.7 mm Type Indicator lights Mounting position As required Shock resistance Mechanical, According to IEC/EN 60068-2-27 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Ambient operating temperature - min -25 °C Ambient operating temperature - max Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30		22.5 mm
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Ambient operating temperature - min Ambient operating temperature - max Climatic proofing Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30 Terminal capacity 0.5 - 1.5 mm², solid		
Ambient operating temperature - max 70 °C Climatic proofing Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30 Terminal capacity 0.5 - 1.5 mm², solid		
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Climatic proofing Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30 Terminal capacity 0.5 - 1.5 mm², solid	Ambient operating temperature - max	
Terminal capacity 0.5 - 1.5 mm², solid 0.5 - 1.5 mm², stranded		
	Terminal capacity	0.5 - 1.5 mm², solid 0.5 - 1.5 mm², stranded

Rated insulation voltage (Ui)	250 V
Connection to SmartWire-DT	Yes With SWD-RMQ connections
Force for positive opening - min	0 N
Equipment heat dissipation, current-dependent Pvid	0 W
Heat dissipation capacity Pdiss	0 W
Heat dissipation per pole, current-dependent Pvid	0 W
Rated operational current for specified heat dissipation (In)	0 A
Static heat dissipation, non-current-dependent Pvs	0 W
10.2.2 Corrosion resistance	Meets the product standard's requirements.
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	Meets the product standard's requirements.
10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects	Meets the product standard's requirements.
10.2.4 Resistance to ultra-violet (UV) radiation	Please enquire
10.2.5 Lifting	Does not apply, since the entire switchgear needs to be evaluated.
10.2.6 Mechanical impact	Does not apply, since the entire switchgear needs to be evaluated.
10.2.7 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	Does not apply, since the entire switchgear needs to be evaluated.
10.7 Internal electrical circuits and connections	Is the panel builder's responsibility.
10.8 Connections for external conductors	Is the panel builder's responsibility.
10.9.2 Power-frequency electric strength	Is the panel builder's responsibility.
10.9.3 Impulse withstand voltage	Is the panel builder's responsibility.
10.9.4 Testing of enclosures made of insulating material	Is the panel builder's responsibility.
10.10 Temperature rise	Not applicable.
10.11 Short-circuit rating	Is the panel builder's responsibility. The specifications for the switchgear must be observed.
10.12 Electromagnetic compatibility	Is the panel builder's responsibility. The specifications for the switchgear must be observed.
10.13 Mechanical function	The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.

Technical data ETIM 8.0

Low-voltage industrial components (EG000017) / Front element for indicator light (EC000223)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Front element for warning lights (ecl@ss10.0.1-27-37-12-11 [AKF029014])

[ARI 023017])		
Suitable for number of built-in signal lights		1
Colour lens		Blue
Construction type lens		Round
Hole diameter	mm	22.5
Width opening	mm	0
Height opening	mm	22.5
With front ring		Yes
Material front ring		Other
Colour front ring		Chrome
Type of lens		Flat
Degree of protection (IP), front side		IP67/IP69K
Degree of protection (NEMA)		4X, 13