Illuminated selector switch actuator, RMQ-Titan, With thumb-grip, maintained, 3 positions, red, Bezel: titanium



Part no. M22-WRLK3-R

216845

EL Number

4355759

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| Part no. EAN A 1500/18452 FOoder: Length/Depth Product beight Product beight Product width Product width Product width Product width Product width A 30 millimetra 30 millimetra 30 millimetra 30 millimetra 40 mi | General specifications | | |
| Feduct veright Depth Product veright Product Tadehame Product Tradehame | Product name | Eaton Moeller® series M22 Illuminated selector switch a | actuator |
| Product Length (Pageth Product Neight Sharing Commitments Sharing | Part no. | M22-WRLK3-R | |
| Product width Product width So millimore Product width Compliances Certifications | EAN | 4015082168452 | |
| Product velight Product velight Oxford velight Oxford velight Certifications Certifications Cer | Product Length/Depth | 46 millimetre | |
| Product weight Compliances Certifications Certifica | Product height | 30 millimetre | |
| Centifications Certifications Certifications | Product width | 30 millimetre | |
| Certifications Cas Sail Cas Za Na 14 dis Est Sept Sept Sept Sept Sept Sept Sept Sep | Product weight | 0.013 kilogram | |
| IEC 6987-7-5 CAS SET CEZ 2 No. 14-05 EN 9897-7-3 CAS SET CEZ 2 No. 14-05 EN 9897-7-3 CAS AST CEZ 2 No. 14-05 UL VED 6000 CSA File No. 201228 CSA UL File No. 201228 CSA CSA CSA 2 No. 94-91 UL Chargeny Centrel No. 1NCR CSA CSA 2 No. 94-91 UL Chargeny Centrel No. 1NCR CSA CSA 2 No. 94-91 UL Chargeny Centrel No. 1NCR CSA CSA 2 No. 94-91 UL Chargeny Centrel No. 2014-03 UL Chargeny Centr | Compliances | CE Marked | |
| Product Type Product Sub Type Product Sub Type Features & Functions Bezel color Bezel material Color Bezel material Plastic Color Red Design Fitted with: Front ring Front ring Stay-put/spring-return function, can be changed with coding parts M22-XC-Y General information Accessories Degree of protection Degree of protection Degree of protection Opening diameter Opening diameter Operating frequency Operating frequency Operating frequency Degree of protection RMQ-Titan Front diameter: 29.7 mm Sitze Front diameter: 29.7 mm Illumination 60° Type Ambient conditions, mechanical Mounting position As required Mounting position As required Shock resistance 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms | Certifications | IEC 60947-5 CSA Std. C22.2 No. 14-05 EN 60947-5 CSA Std. C22.2 No. 94-91 VDE VDE 0660 CSA-C22.2 No. 14-05 UL CSA File No.: 012528 CSA CE IEC/EN 60947-5 UL File No.: E29184 CSA-C22.2 No. 94-91 UL Category Control No.: NKCR CSA Class No.: 3211-03 | |
| Product Sub Type Features & Functions Bezel color Bezel material Color Design Fitted with: Front ring Functions Accessories Degree of protection (front side) Lifespan, mechanical Operating frequency Operating frequency Operating frequency Operating frequency Stize Front diameter: 29.7 mm Slize Stize Front diameter: 29.7 mm MMU-Titan Size MMU-Titan Switching angle 60° Type Mounting position Mounting position Mounting position Mounting position Mounting position As required Mounting position Mounting position Mittinum Mittinum Titanium Titanium Red With thumb-grip Front diameter Outperating frequency Outperating frequency | Product Tradename | M22 | |
| Features & Functions Bezel color Bezel material Color Red Design Fitted with: Front ring Functions Ceneral information Accessories Degree of protection (front side) Lifespan, mechanical Opening diameter Operating frequency Operating frequency Operating torque Product category Suitable for Suitable for Type Mounting position Titanium Titanium Plastic Titanium Plastic Red Red Plastic Red Red With thumb-grip Front ring Front ring Front ring Front ring Front ring Front ring Front diameter Category | Product Type | Illuminated selector switch actuator | |
| Bezel color Bezel material Color Design Fitted with: Front ring Functions Ceneral information Accessories Degree of protection (front side) Lifespan, mechanical Operating frequency Operating frequency Operating frequency Operating torque Product category Size Front diameter: 29.7 mm Switching angle Titanium Titanium Plastic Red With thumb-grip Front ring Front ring Stay-put/spring-return function, can be changed with coding parts MZ2-XC-Y Stay-put/spring-return function, can be changed with coding parts MZ2-XC-Y Stay-put/spring-return function, can be changed with coding parts MZ2-XC-Y Stay-put/spring-return function, can be changed with coding parts MZ2-XC-Y Stay-put/spring-return function, can be changed with coding parts MZ2-XC-Y Stay-put/spring-return function, can be changed with coding parts MZ2-XC-Y Stay-put/spring-return function, can be changed with coding parts MZ2-XC-Y Stay-put/spring-return function, can be changed with coding parts MZ2-XC-Y Stay-put/spring-return function, can be changed with coding parts MZ2-XC-Y Stay-put/spring-return function, can be changed with coding parts MZ2-XC-Y Stay-put/spring-return function, can be changed with coding parts MZ2-XC-Y Stay-put/spring-return function, can be changed with coding parts MZ2-XC-Y Stay-put/spring-return function, can be changed with coding parts MZ2-XC-Y Stay-put/spring-return function, can be changed with coding parts MZ2-XC-Y Rod Stay-put/spring-return function, can be changed with coding parts MZ2-XC-Y Stay-put/spring-return function, can be changed with coding parts MZ2-XC-Y Stay-put/spring-return function, can be changed with coding parts MZ2-XC-Y Stay-put/spring-return function, can be changed with coding parts MZ2-XC-Y Stay-put/spring-return function, can be changed with coding parts MZ2-XC-Y Stay-put/spring-return function, can be changed with coding parts MZ2-XC-Y Stay-put/spring-return function, can be changed with coding parts MZ2-XC-Y Stay-put/spring-return function, can be changed with coding parts MZ2- | Product Sub Type | None | |
| Bezel material Plastic Color Red Design With thumb-grip Fitted with: Front ring Functions Stay-put/spring-return function, can be changed with coding parts M22-XC-Y General information Accessories Thumb grip Degree of protection (mont side) Ple6 Lifespan, mechanical 100,000 Operations Operating frequency 225 mm Operating frequency 2000 Operations/h Operating torque 03.N-m Product category RMQ-Titan Size Front diameter: 29.7 mm Suitable for Illumination Switching angle 60° Type Illumination Mounting position As required Mounting position Shock resistance 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms | Features & Functions | | |
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| Design Fitted with: Functions Functions Stay-put/spring-return function, can be changed with coding parts M22-XC-Y General information Accessories Thumb grip Degree of protection Degree of protection (front side) Lifespan, mechanical Upenating diameter Openating drequency Operating trequency Operating torque Product category RMQ-Titan Size Front diameter: 29.7 mm Illumination Switching angle Operations, mechanical Mounting position Mounting position Shock resistance With thumb-grip Front can be changed with coding parts M22-XC-Y Front diameter: 29.7 mm Illuminated selector switch actuator As required Sug, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms | Bezel material | Plastic | |
| Fitted with: Functions Stay-put/spring-return function, can be changed with coding parts M22-XC-Y General information Accessories Thumb grip Degree of protection Degree of protection (front side) Lifespan, mechanical Opening diameter Operating frequency Operating frequency Operating torque Operating torque Operating torque Product category RMC-Titan Size Front diameter: 29.7 mm Illumination Switching angle Type Illuminated selector switch actuator Ambient conditions, mechanical Mounting position As required Shock resistance Stay-put/spring-return function, can be changed with coding parts M22-XC-Y Stay-put/spring-return function, can be changed with coding parts M22-XC-Y Stay-put/spring-return function, can be changed with coding parts M22-XC-Y Stay-put/spring-return function, can be changed with coding parts M22-XC-Y Stay-put/spring-return function, can be changed with coding parts M22-XC-Y Stay-put/spring-return function, can be changed with coding parts M22-XC-Y Stay-put/spring-return function, can be changed with coding parts M22-XC-Y Stay-put/spring-return function, can be changed with coding parts M22-XC-Y Stay-put/spring-return function, can be changed with coding parts M22-XC-Y Stay-put/spring-return function, can be changed with coding parts M22-XC-Y Stay-put/spring-return function, can be changed with coding parts M22-XC-Y Stay-put/spring-return function, can be changed with coding parts M22-XC-Y Stay-put/spring-return function, can be changed with coding parts M22-XC-Y Stay-put/spring-return function, can be changed with coding parts M22-XC-Y Stay-put/spring-return function, can be changed with coding parts M22-XC-Y Stay-put/spring-return function, can be changed with coding parts M22-XC-Y Stay-put/spring-return function, can be changed with coding parts M22-XC-Y Stay-put/spring-return function Stay-put/spr | Color | Red | |
| Functions General information Accessories Thumb grip Degree of protection Degree of protection (front side) Lifespan, mechanical Opening diameter Operating frequency Operating frequency Operating torque Product category Size Front diameter: 29.7 mm Suitable for Illumination Switching angle Type Mounting position Mounting position Mounting position Shock resistance Stay-put/spring-return function, can be changed with coding parts M22-XC-Y Stay-put/spring-return function, can be changed with coding parts M22-XC-Y Stay-put/spring-return function, can be changed with coding parts M22-XC-Y Thumb grip Thumb grip NEMA 4X, 13 100,000 Operations 100,000 Operations 22.5 mm 22.5 mm 2000 Operations/h 10,000 Operations 10,0 | Design | With thumb-grip | |
| General information Accessories Thumb grip Degree of protection NEMA 4X, 13 Degree of protection (front side) Lifespan, mechanical Opening diameter Openating frequency Operating frequency Operating torque Product category RMQ-Titan Front diameter: 29.7 mm Size Front diameter: 29.7 mm Illumination Switching angle Type Mounting position As required Mounting position Shock resistance Thumb grip NEMA 4X, 13 100,000 Operations 100,000 Operations 22.5 mm 2000 Operations/h 0.3 N·m RMQ-Titan Front diameter: 29.7 mm Illumination Switching angle As required Shock resistance 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms | Fitted with: | Front ring | |
| Accessories Degree of protection Degree of protection (front side) Lifespan, mechanical Opening diameter Operating frequency Operating torque Product category Size Suitable for Suitable for Switching angle Thumb grip NEMA 4X, 13 100,000 Operations 100,000 Operations 22.5 mm 2000 Operations/h 0.3 N·m RMQ-Titan Front diameter: 29.7 mm Illumination Switching angle 60 ° Type Illuminated selector switch actuator Ambient conditions, mechanical Mounting position As required Shock resistance 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms | Functions | Stay-put/spring-return function, can be changed with co | ding parts M22-XC-Y |
| Degree of protection Degree of protection (front side) Lifespan, mechanical Opening diameter Operating frequency Operating torque Product category RMQ-Titan Size Front diameter: 29.7 mm Suitable for Switching angle Type Mounting position Mounting position Shock resistance NEMA 4X, 13 IP66 IP66 IP66 IP66 IP68 IP69 IP69 IP69 IP69 IP69 IP69 IP69 IP69 | General information | | |
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| Lifespan, mechanical Opening diameter Operating frequency Operating torque Operating torque Product category RMQ-Titan Size Front diameter: 29.7 mm Suitable for Illumination Switching angle Type Ambient conditions, mechanical Mounting position Shock resistance Mounting position 100,000 Operations 22.5 mm 2000 Operations/h 0.3 N·m RMQ-Titan Front diameter: 29.7 mm Illumination 60 ° Illuminated selector switch actuator As required Shock resistance 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms | Degree of protection | NEMA 4X, 13 | |
| Opening diameter Operating frequency Operations/h Operating frequency Operations/h Operating frequency Operations/h Ope | Degree of protection (front side) | IP66 | |
| Operating frequency Operating torque One atting to great torque One atting torque One atting to great torque One atting torque One atting torque One atting to great torque One atting torque One atting to great torque One atting torque On | Lifespan, mechanical | 100,000 Operations | |
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| Switching angle Type Illuminated selector switch actuator Ambient conditions, mechanical Mounting position Shock resistance 60 ° Illuminated selector switch actuator As required 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms | | Front diameter: 29.7 mm | |
| Type Illuminated selector switch actuator Ambient conditions, mechanical Mounting position As required Shock resistance 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms | Suitable for | Illumination | |
| Type Illuminated selector switch actuator Ambient conditions, mechanical Mounting position As required Shock resistance 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms | Switching angle | 60° | |
| Ambient conditions, mechanical Mounting position Shock resistance As required 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms | | | |
| Mounting position As required Shock resistance 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms | | | |
| Shock resistance 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms | | As required | |
| Mechanical, According to IEC/EN 60068-2-27 | | | oidal shock 11 ms |
| | | Mechanical, According to IEC/EN 60068-2-27 | |

| Connection to SmartWire-DT Actuator Color Actuator Function Actuator Type Toggle Number of switch positions Contacts Force for positive opening - min Design verification Equipment heat dissipation, current-dependent Pivid Heat dissipation approach, current-dependent Pivid Heat dissipation op prolip, current-dependent Pivid Retard operational current for specified heat dissipation (In) Static heat dissipation, nour rent-dependent Pivid Retard operational current for specified heat dissipation (In) Actuator Type Ments the product standard's requirements. 10.2.3.1 Verification of thermal stability of enclosures 10.2.3.2 Verification of resistance of insulating materials to normal heat 10.2.3.8 Resist on finual mate to abnormal heat(fire by internal elect effects) 10.2.3 Resist on finual materials to abnormal heat(fire by internal elect effects) 10.2.3 Resistance to ultra-violet (I/V) radiation 10.2.4 Resistance to ultra-violet (I/V) radiation 10.2.5 Ufficial Does not apply, since the entire switchgear needs to be evaluated. 10.2.1 Degree of protection of assemblies Does not apply, since the entire switchgear needs to be evaluated. Moets the product standard's requirements. 10.2.3 Degree of protection of assemblies Does not apply, since the entire switchgear needs to be evaluated. 10.4 Clearances and creepage distances Meats the product standard's requirements. 10.5 Protection against electric shock Does not apply, since the entire switchgear needs to be evaluated. 10.5 Incorporation of switching devices and components 10.7 Internal electric circuits and connections 1s the panel builder's responsibility. 10.8 Connections for external conductors 1s the panel builder's responsibility. | Climatic environmental conditions | |
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| Communication Connection to SmartWire-DT Actuator Actuator Virus Actuator SmartWire-DT Actuator SmartWire-DT Actuator SmartWire-DT Actuator Over SmartWire-DT Actuator SmartWire-DT Actuator Virus A | Ambient operating temperature - min | -25 °C |
| Damp heat, constant, to IEC 50086-2-78 Communication Connection to SmartWire-DT Actuator or Actuator or Actuator or Actuator or Actuator type Actuato | Ambient operating temperature - max | 70 °C |
| Connection to SmertVire-DT Actuator Actuator color Actuator function Actuator function | Climatic proofing | |
| Actuator Actuator color Actuator function Actuator fynchion Actua | Communication | |
| Actuator eolor Actuator function Actuator type Actuator type Number of switch positions Contacts Force for positive opening - min Design verification Equipment heat dissipation, current-dependent Pvid Heat dissipation, current-dependent Pvid Heat dissipation apacity Pdiss Well of Management Pvid Heat dissipation apacity Pdiss Black Well of W Heat dissipation, current-dependent Pvid Heat dissipation apacity Pdiss Well of W Heat dissipation apacity apacity of W Heat dissipation apacity of R Heat dissipation apacity of R Heat dissipation apacity of W Heat dissipation apacity of R He | Connection to SmartWire-DT | |
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| Actuator type Nimber of switch positions Contacts Force for positive opening - min Design verification Equipment heat dissipation, current-dependent Pvid Heat dissipation per pole, current-depe | Actuator color | Black |
| Number of switch positions 3 | Actuator function | |
| Contacts Force for positive opening - min Design verification Equipment heat dissipation, current-dependent Pvid Heat dissipation, current-dependent Pvid Heat dissipation or pole, current-dependent Pvid Rated operational current for specified heat dissipation (In) Static heat dissipation on ro-current-dependent Pvid Rated operational current for specified heat dissipation (In) Static heat dissipation, one-current-dependent Pvs OW Rated operational current for specified heat dissipation (In) 10.2.1 Verification of resistance Meets the product standard's requirements. 10.2.3 Verification of tremal stability of enclosures Meets the product standard's requirements. 10.2.3 Resistance to ultra-violet (UV) radiation Please enquire 10.2.5 Lifting Does not apply, since the entire switchgear needs to be evaluated. 10.2.7 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 Degree 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 Prover-frequency electric strength 10.9 Dever-frequency electric strength 10.9 Short-circuit rating 10.9 Prover-frequency electric strength 10.9 Interpreture rise 10.1 Interpreture rise 10.1 Interpreture rise 10.1 Short-circuit rating List the panel builder's responsibility. List the panel builder's responsibility. The specifications for the switchgear must be observed. 10.1 Electromagnetic compatibility List 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 | Actuator type | Toggle |
| Porce for positive opening - min Design verification Equipment heat dissipation, current-dependent Pvid Heat dissipation capacity Pdiss OW Heat dissipation capacity Pdiss OW Rated operational current for specified heat dissipation (In) Static heat dissipation, non-current-dependent Pvid OW 10.22 Corrosion resistance 10.23.1 Verification of thermal stability of enclosures Meets the product standard's requirements. 10.23.2 Verification of thermal stability of enclosures Meets the product standard's requirements. 10.23.3 Resist of insul. mat. to abnormal heat/fire by internal elect. effects Meets the product standard's requirements. 10.24.2 Resistance to ultra-violet (IVI) radiation 10.25 Lifting Does not apply, since the entire switchgear needs to be evaluated. 10.27 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 electric circuits and connections Is the panel builder's responsibility. 10.9.4 Testing of enclosures made of insulating material 10.9.5 Tenue for external conductors Is the panel builder's responsibility. 10.9.4 Testing of enclosures made of insulating material 10.10 Temperature rise Not applicable. 10.11 Short-circuit rating 10.12 Electromagnetic compatibility Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.13 Mechanical function Ted device meets the requirements, provided the information in the instruction 10.13 Mechanical function Ted device meets the requirements, provided the information in the instruction | Number of switch positions | 3 |
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| Equipment heat dissipation, current-dependent Pvid Heat dissipation capacity Pdiss OW Rated operational current for specified heat dissipation (In) Static heat dissipation non-current for specified heat dissipation (In) OA Static heat dissipation, non-current-dependent Pvs OW 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 Resists. 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. 10.2.1 Inscriptions Meets the product standard's requirements. 10.3 Degree of protection of assemblies 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. 10.5 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 Is the panel builder's responsibility. 10.9.2 Power-frequency electric strength Is the panel builder's responsibility. 10.9.4 Testing of enclosures made of insulating material 10.10 Temperature rise Not applicable. 10.11 Short-circuit rating List 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 | Force for positive opening - min | 0 N |
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| | 10.13 Mechanical function | |

Technical data ETIM 9.0

Low-voltage industrial components (EG000017) / Front element for selector switch (EC000222)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Front element for selector switches (ecl@ss13-27-37-12-13 [AKF031019])

| [AKF031019]) | |
|----------------------------|--------|
| Number of switch positions | 3 |
| Type of control element | Toggle |
| Suitable for illumination | Yes |
| Colour control element | Black |
| Colour indicator light cap | Red |
| Construction type lens | Round |

| Hole diameter | mm | 22.5 |
|---------------------------------------|----|----------|
| Width opening | mm | 0 |
| Height opening | mm | 0 |
| Switching function latching | | Yes |
| Spring-return | | No |
| With front ring | | Yes |
| Material front ring | | Plastic |
| Colour front ring | | Titanium |
| Degree of protection (IP), front side | | IP66 |
| Degree of protection (NEMA) | | 4X, 13 |