

List No. VG3430 1000 SERIES GRID SYSTEM

10AX 1 Way Single Pole Grid Switch Module





| Product Standard/s BS EN 60669-1 Terminal Capacity L&N 4 x 1.0, 3 x 1.5, 1 x 2.5 mm² Frequency 50 Hz LRV Value 73 CE Conformity Yes WEEE Symbol Yes UKCA Conformity Yes Wiring system Other Method of operation Rocker/button Assembly arrangement Basic element Number of modules (module system) 1 Push button switch Yes Number of rockers 1 Mounting method Module frame Type of fastening Screw mounting With mounting plate No Material Plastic Material quality Thermoplastic Halogen free Yes Surface protection Other Surface finishing Glossy Colour White Illumination No Function lighting LED exchangeable Suitable for degree of protection (IP) IP2X Nominal voltage 250 V | Product Specification Data | Revision Date: 15/10/2021 |
|--|---|---|
| Frequency 50 Hz LRV Value 73 CE Conformity Yes WEEE Symbol Yes UKCA Conformity Yes Wiring system Other Method of operation Rocker/button Assembly arrangement Basic element Number of modules (module system) 1 Push button switch Yes Number of rockers 1 Mounting method Module frame Type of fastening Screw mounting With mounting plate No Material Plastic Material quality Thermoplastic Halogen free Yes Surface protection Other Surface protection Other Surface finishing Glossy Colour White Illumination No Function lighting LED exchangeable Suitable for degree of protection (IP) IP2X Nominal voltage 250 V Rated current 10 A | Product Standard/s | BS EN 60669-1 |
| LRV Value 73 CE Conformity Yes WEEE Symbol Yes UKCA Conformity Yes Wiring system Other Method of operation Rocker/button Assembly arrangement Basic element Number of modules (module system) 1 Push button switch Yes Number of rockers 1 Mounting method Module frame Type of fastening Screw mounting With mounting plate No Material Plastic Material quality Thermoplastic Halogen free Yes Surface protection Other Surface finishing Glossy Colour White Illumination No Function lighting Surlace for degree of protection (IP) Nominal voltage Rated current Research Yes Resear | Terminal Capacity L&N | 4 x 1.0, 3 x 1.5, 1 x 2.5 mm ² |
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| WEEE Symbol Yes UKCA Conformity Yes Wiring system Other Method of operation Rocker/button Assembly arrangement Basic element Number of modules (module system) 1 Push button switch Yes Number of rockers 1 Mounting method Module frame Type of fastening Screw mounting With mounting plate No Material Plastic Material quality Thermoplastic Halogen free Yes Surface protection Other Surface finishing Glossy Colour White Illumination No Function lighting Other Type of lighting LED exchangeable Suitable for degree of protection (IP) IP2X Nominal voltage 250 V Rated current 10 A | LRV Value | 73 |
| UKCA Conformity Wiring system Other Method of operation Assembly arrangement Number of modules (module system) Push button switch Number of rockers 1 Mounting method Type of fastening With mounting plate Material quality Halogen free Surface protection Surface finishing Colour White Illumination Function lighting Surbace for degree of protection (IP) Nominal voltage Rated current Other Rocker/button Rocker/button | CE Conformity | Yes |
| Wiring system Other Method of operation Rocker/button Assembly arrangement Basic element Number of modules (module system) 1 Push button switch Yes Number of rockers 1 Mounting method Module frame Type of fastening Screw mounting With mounting plate No Material Plastic Material quality Thermoplastic Halogen free Yes Surface protection Other Surface finishing Glossy Colour White Illumination No Function lighting Other Type of lighting LED exchangeable Suitable for degree of protection (IP) IP2X Nominal voltage 250 V Rated current 10 A | WEEE Symbol | Yes |
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| Assembly arrangement Number of modules (module system) Push button switch Yes Number of rockers 1 Mounting method Module frame Type of fastening Screw mounting With mounting plate No Material Plastic Material quality Thermoplastic Halogen free Yes Surface protection Other Surface finishing Glossy Colour White Illumination No Function lighting Type of lighting Suitable for degree of protection (IP) Russian Russi | Wiring system | Other |
| Number of modules (module system) 1 Push button switch Yes Number of rockers 1 Mounting method Module frame Type of fastening Screw mounting With mounting plate No Material Plastic Material quality Thermoplastic Halogen free Yes Surface protection Other Surface finishing Glossy Colour White Illumination No Function lighting Other Type of lighting LED exchangeable Suitable for degree of protection (IP) IP2X Nominal voltage 250 V Rated current 10 A | Method of operation | Rocker/button |
| Push button switchYesNumber of rockers1Mounting methodModule frameType of fasteningScrew mountingWith mounting plateNoMaterialPlasticMaterial qualityThermoplasticHalogen freeYesSurface protectionOtherSurface finishingGlossyColourWhiteIlluminationNoFunction lightingOtherType of lightingLED exchangeableSuitable for degree of protection (IP)IP2XNominal voltage250 VRated current10 A | Assembly arrangement | Basic element |
| Number of rockers1Mounting methodModule frameType of fasteningScrew mountingWith mounting plateNoMaterialPlasticMaterial qualityThermoplasticHalogen freeYesSurface protectionOtherSurface finishingGlossyColourWhiteIlluminationNoFunction lightingOtherType of lightingLED exchangeableSuitable for degree of protection (IP)IP2XNominal voltage250 VRated current10 A | Number of modules (module system) | 1 |
| Mounting method Type of fastening Screw mounting With mounting plate No Material Plastic Material quality Thermoplastic Halogen free Yes Surface protection Surface finishing Glossy Colour White Illumination Function lighting Type of lighting Suitable for degree of protection (IP) Rated current No Rated current Module frame Screw mounting No Other Plastic Other Thermoplastic Other Yes Surface Glossy Colour White Uther Surface Finishing Surfa | Push button switch | Yes |
| Type of fastening With mounting plate No Material Plastic Material quality Thermoplastic Halogen free Yes Surface protection Other Surface finishing Colour White Illumination Function lighting Type of lighting Suitable for degree of protection (IP) Rated current No Rated current Screw mounting No Plastic No Other Yes Glossy Colour White LED exchangeable IP2X Nominal voltage 250 V Rated current | Number of rockers | 1 |
| With mounting plateNoMaterialPlasticMaterial qualityThermoplasticHalogen freeYesSurface protectionOtherSurface finishingGlossyColourWhiteIlluminationNoFunction lightingOtherType of lightingLED exchangeableSuitable for degree of protection (IP)IP2XNominal voltage250 VRated current10 A | Mounting method | Module frame |
| MaterialPlasticMaterial qualityThermoplasticHalogen freeYesSurface protectionOtherSurface finishingGlossyColourWhiteIlluminationNoFunction lightingOtherType of lightingLED exchangeableSuitable for degree of protection (IP)IP2XNominal voltage250 VRated current10 A | Type of fastening | Screw mounting |
| Material qualityThermoplasticHalogen freeYesSurface protectionOtherSurface finishingGlossyColourWhiteIlluminationNoFunction lightingOtherType of lightingLED exchangeableSuitable for degree of protection (IP)IP2XNominal voltage250 VRated current10 A | With mounting plate | No |
| Halogen free Yes Surface protection Other Surface finishing Glossy Colour White Illumination No Function lighting Other Type of lighting LED exchangeable Suitable for degree of protection (IP) IP2X Nominal voltage 250 V Rated current 10 A | Material | Plastic |
| Surface protection Surface finishing Glossy Colour White Illumination No Function lighting Other Type of lighting LED exchangeable Suitable for degree of protection (IP) Nominal voltage Rated current Other 10 A | Material quality | Thermoplastic |
| Surface finishing Colour White Illumination No Function lighting Other Type of lighting LED exchangeable Suitable for degree of protection (IP) IP2X Nominal voltage 250 V Rated current 10 A | Halogen free | Yes |
| Colour White Illumination No Function lighting Other Type of lighting LED exchangeable Suitable for degree of protection (IP) IP2X Nominal voltage 250 V Rated current 10 A | Surface protection | Other |
| IlluminationNoFunction lightingOtherType of lightingLED exchangeableSuitable for degree of protection (IP)IP2XNominal voltage250 VRated current10 A | Surface finishing | Glossy |
| Function lighting Type of lighting LED exchangeable Suitable for degree of protection (IP) Nominal voltage Pated current Other LED exchangeable IP2X 10 A | Colour | White |
| Type of lighting LED exchangeable Suitable for degree of protection (IP) IP2X Nominal voltage 250 V Rated current 10 A | Illumination | No |
| Suitable for degree of protection (IP) Nominal voltage 250 V Rated current 10 A | Function lighting | Other |
| Nominal voltage 250 V Rated current 10 A | Type of lighting | LED exchangeable |
| Rated current 10 A | Suitable for degree of protection (IP) | IP2X |
| | Nominal voltage | 250 V |
| Switching current for fluorescent lamps 10 AX | Rated current | 10 A |
| | Switching current for fluorescent lamps | 10 AX |

Although every effort has been made to ensure accuracy in the compilation of the technical detail within this datasheet, specifications and performance data are constantly changing. Latest details can be obtained from the Electrium website.

| Product Specification Data (cont) | Revision Date: 15/10/2021 |
|---|---------------------------|
| Connection type | Screwed terminal |
| Width of device | 25 mm |
| Height of device | 55.5 mm |
| Depth of device | 31 mm |
| Built-in depth | 20.5 mm |
| Min. depth of built-in installation box | 25 mm |

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