

List No. VG3550 1000 SERIES GRID SYSTEM

20AX 2 Way Single Pole Grid Switch Module





Product Standard/s BS EN 60669-1 Terminal Capacity L&N 3 x 2.5, 2 x 4.0, 1 x 6.0 mm² Frequency 50 Hz LRV Value 73 CE Conformity Yes WEEE Symbol Yes UKCA Conformity Yes Wiring system Tow-way switch Method of operation Rocker/button Assembly arrangement Control 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
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CE Conformity WEEE Symbol Yes UKCA Conformity Yes Wiring system Two-way switch Method of operation Assembly arrangement Control element Number of modules (module system) Push button switch Yes Number of rockers 1 Mounting method Module frame Type of fastening Sorew mounting With mounting plate No Material Plastic Material quality Thermoplastic Halogen free Surface protection Surface finishing Colour White Illumination Function lighting Type of lighting Surbace for degree of protection (IP) Nominal voltage Rated current Pyes Ves Surface fineshing LED exchangeable Suitable for degree of protection (IP) Rated Assembly	Frequency	50 Hz
WEEE Symbol UKCA Conformity Yes Wiring system Two-way switch Method of operation Assembly arrangement Control element Number of modules (module system) Push button switch Yes Number of rockers 1 Mounting method Module frame Type of fastening Sorew mounting With mounting plate No Material Plastic Material quality Thermoplastic Halogen free Yes Surface protection Colour White Illumination Function lighting Surew for degree of protection (IP) Plast Surface for degree of protection (IP) Plast No No Raterial PlazX Nominal voltage Rated current 20 A	LRV Value	73
UKCA Conformity Wiring system Two-way switch Method of operation Assembly arrangement Control element Number of modules (module system) Push button switch Yes Number of rockers 1 Mounting method Type of fastening With mounting plate No Material Material quality Halogen free Surface protection Surface finishing Colour White Illumination Function lighting Surbace for protection (IP) No ITPOX IT	CE Conformity	Yes
Wiring systemTwo-way switchMethod of operationRocker/buttonAssembly arrangementControl elementNumber of modules (module system)1Push 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 current20 A	WEEE Symbol	Yes
Method of operation Rocker/button Assembly arrangement Control 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 20 A	UKCA Conformity	Yes
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 Surface protection Surface finishing Colour White Illumination Function lighting Type of lighting Suitable for degree of protection (IP) Russian Number of modules (module system) 1 No Module frame No Module frame Screw mounting No No Other Screw mounting View mounting No Other Screw mounting Screw mounting No Other Screw mounting No Plastic No Other Screw mounting View mounting No Other Surface finishing Clossy Colour Uhite Illumination No Function lighting LED exchangeable Suitable for degree of protection (IP) IP2X Nominal voltage Rated current	Wiring system	Two-way switch
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 20 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 current20 A	Assembly arrangement	Control 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 current20 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 Other Surface finishing Glossy Colour White Illumination Function lighting Type of lighting Suitable for degree of protection (IP) Rated current Rodull Frame Screw mounting No Plastic No Other Surface Yes Glossy Glossy Colour White Illumination No Function lighting LED exchangeable Suitable for degree of protection (IP) Rated current Z50 V Rated current	Push button switch	Yes
Type of fastening With mounting plate No Material Plastic Material quality Thermoplastic Halogen free Yes Surface protection Other Surface finishing Glossy Colour White Illumination Function lighting Type of lighting Suitable for degree of protection (IP) Rated current Screw mounting No Plastic No Glossy Cher 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 current20 A	Mounting method	Module frame
MaterialPlasticMaterial qualityThermoplasticHalogen freeYesSurface protectionOtherSurface finishingGlossyColourWhiteIlluminationNoFunction lightingOtherType of lightingLED exchangeableSuitable for degree of protection (IP)IP2XNominal voltage250 VRated current20 A	Type of fastening	Screw mounting
Material quality Halogen free Yes Surface protection Other Surface finishing Glossy Colour White Illumination No Function lighting Other Type of lighting Suitable for degree of protection (IP) Nominal voltage Rated current Other 250 V Rated current Other 290 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 20 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 20 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 20 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 20 A	Surface protection	Other
IlluminationNoFunction lightingOtherType of lightingLED exchangeableSuitable for degree of protection (IP)IP2XNominal voltage250 VRated current20 A	Surface finishing	Glossy
Function lighting Type of lighting LED exchangeable Suitable for degree of protection (IP) IP2X Nominal voltage 250 V Rated current 20 A	Colour	White
Type of lighting LED exchangeable Suitable for degree of protection (IP) IP2X Nominal voltage 250 V Rated current 20 A	Illumination	No
Suitable for degree of protection (IP) Nominal voltage 250 V Rated current 20 A	Function lighting	Other
Nominal voltage 250 V Rated current 20 A	Type of lighting	LED exchangeable
Rated current 20 A	Suitable for degree of protection (IP)	IP2X
	Nominal voltage	250 V
Switching current for fluorescent lamps 20 AX	Rated current	20 A
	Switching current for fluorescent lamps	20 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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