Data sheet

HOLDER FOR 3 MODULES, METAL



Figure similar

| product brand name | SIRIUS ACT | | | |
|------------------------------------|----------------------------------|--|--|--|
| Product designation | Commanding and signaling devices | | | |
| Design of the product | Holder | | | |
| Actuator: | | | | |
| Design of the operating mechanism | 3-way without module | | | |
| Number of contact modules | 0 | | | |
| Holder: | | | | |
| Material of the holder | Metal | | | |
| Display: | | | | |
| Number of LED modules | 0 | | | |
| General technical data: | | | | |
| Product function | | | | |
| positive opening | No | | | |
| Product component | | | | |
| • diode | No | | | |
| • lamp transformer | No | | | |
| • Light source | No | | | |

| Insulation voltage | • series resistor | No | | |
|--|---|-----------------------------------|--|--|
| Surge voltage resistance Rated value Degree of pollution Shock resistance • acc. to IEC 60068-2-27 · for railway applications acc. to DIN EN 61373 Vibration resistance • acc. to IEC 60068-2-6 • for railway applications acc. to DIN EN 61373 Mechanical service life (switching cycles) • typical • typical • typical • typical • acc. to DIN EN 61346-2 • acc. to DIN EN 81346-2 • acc. to DIN EN 81346-2 • for auxiliary contacts • for auxiliary contacts • for auxiliary contacts • for for auxiliary contacts • for auxiliary contacts • for for auxiliary co | Insulation voltage | | | |
| Degree of pollution Shock resistance acc. to IEC 60068-2-27 for railway applications acc. to DIN EN 61373 Vibration resistance acc. to IEC 60068-2-6 for railway applications acc. to DIN EN 61373 Vibration resistance acc. to IEC 60068-2-6 for railway applications acc. to DIN EN 61373 Category 1, Class B Vibration resistance acc. to IEC 60068-2-6 for railway applications acc. to DIN EN 61373 Category 1, Class B Mechanical service lifts (switching cycles) typical 10 Equipment marking acc. to DIN EN 61346-2 u Auxiliary circuit: Number of NC contacts for auxiliary contacts for auxiliary contacts for auxiliary contacts for auxiliary contacts 0 Number of NC contacts for auxiliary contacts 0 Connections/ Terminals: Tightening torque for grounding 0.8 1 N·m Ambient conditions: Anbient temperature during operation during storage adv. +80 °C Environmental category during operation acc. to IEC 60721 Installation/ mounting/ dimensions: Mounting type of modules and accessories Front plate mounting Installation width 30 mm Shape of the installation opening Installation width 30 mm | Rated value | 500 V | | |
| Shock resistance • acc. to IEC 60068-2-27 • for railway applications acc. to DIN EN 61373 Vibration resistance • acc. to IEC 60068-2-6 • for railway applications acc. to DIN EN 61373 Category 1, Class B Vibration resistance • acc. to IEC 60068-2-6 • for railway applications acc. to DIN EN 61373 Category 1, Class B Mechanical service life (switching cycles) • typical • typical • acc. to DIN EN 61346-2 • acc. to DIN EN 61346-2 • acc. to DIN EN 81346-2 U Auxiliary circuit: Number of NC contacts • for auxiliary contacts • for grounding O.8 1 N·m Ambient conditions: Ambient conditions: Ambient temperature • during operation • during storage Environmental category during operation acc. to IEC 60721 Installation/ mounting/ dimensions: Mounting type • of modules and accessories Front plate mounting Installation width 30 mm Shape of the installation opening Installation width 30 mm | Surge voltage resistance Rated value | 6 kV | | |
| acc. to IEC 60068-2-27 for railway applications acc. to DIN EN 61373 Category 1, Class B Vibration resistance acc. to IEC 60068-2-6 for railway applications acc. to DIN EN 61373 Category 1, Class B Mechanical service life (switching cycles) typical for auxiliary contacts for auxilia | Degree of pollution | 3 | | |
| • for railway applications acc. to DIN EN 61373 Vibration resistance • acc. to IEC 60068-2-6 • for railway applications acc. to DIN EN 61373 Category 1, Class B Mechanical service life (switching cycles) • typical Equipment marking • acc. to DIN EN 61346-2 • acc. to DIN EN 81346-2 U Auxiliary circuit; Number of NC contacts • for auxiliary co | Shock resistance | | | |
| Vibration resistance • acc. to IEC 60068-2-6 • for railway applications acc. to DIN EN 61373 Mechanical service life (switching cycles) • lypical • lypical • acc. to DIN EN 61346-2 • acc. to DIN EN 81346-2 U Auxiliary circuit: Number of NC contacts • for auxiliary contacts • for for auxiliary contacts • for auxiliar | • acc. to IEC 60068-2-27 | Sinusoidal half-wave 50 g / 11 ms | | |
| acc. to IEC 60068-2-6 for railway applications acc. to DIN EN 61373 Category 1, Class B Mechanical service life (switching cycles) fypical typical typical typical to DIN EN 61346-2 to DIN EN 61346-2 to DIN EN 81346-2 to DIN EN 81346-2 Lu Auxiliary circuit: Number of NC contacts for auxiliary contacts for auxiliary contacts for auxiliary contacts Number of CO contacts for auxiliary contacts for auxiliary contacts for auxiliary contacts Number of CO contacts for auxiliary contacts Number of CO contacts for auxiliary contacts Ambient conditions: Ambient conditions: Ambient temperature during operation during storage Environmental category during operation acc. to IEC 60721 Installation/ mounting/ dimensions: Mounting type for modules and accessories Front plate mounting Installation width 30 mm | • for railway applications acc. to DIN EN 61373 | Category 1, Class B | | |
| • for railway applications acc. to DIN EN 61373 Category 1, Class B Mechanical service life (switching cycles) • typical 10 Equipment marking • acc. to DIN EN 61346-2 U • acc. to DIN EN 81346-2 U Auxiliary circuit: Number of NC contacts • for auxiliary contacts 0 Number of NO contacts • for auxiliary contacts 0 for auxiliary contacts 0 for auxiliary contacts 0 for avxiliary contacts • for avxiliary contacts 0 Number of CO contacts • for avxiliary contacts 0 Number of NO contacts | Vibration resistance | | | |
| Mechanical service life (switching cycles) • typical 10 Equipment marking • acc. to DIN EN 61346-2 U • acc. to DIN EN 81346-2 U Auxiliary circuit: Number of NC contacts • for auxiliary contacts 0 Number of CO contacts • for auxiliary contacts 0 Number of CO contacts • for auxiliary contacts 0 Connections/ Terminals: Tightening torque • for grounding 0.8 1 N·m Ambient conditions: Ambient temperature • during operation • 25 +70 °C • during storage 4-0 +80 °C Environmental category during operation acc. to IEC 60721 Installation/ mounting/ dimensions: Mounting type • of modules and accessories Front plate mounting Height 40 mm Width 30 mm Shape of the installation opening round Installation width 30 mm | • acc. to IEC 60068-2-6 | 10 500 Hz: 5g | | |
| • typical Equipment marking • acc. to DIN EN 61346-2 • acc. to DIN EN 81346-2 • acc. to DIN EN 81346-2 U Auxiliary circuit: Number of NC contacts • for auxiliary contacts • for grounding Connections/ Terminals: Tightening torque • for grounding 0.8 1 N·m Ambient conditions: Ambient temperature • during operation • 25 +70 °C • during storage Environmental category during operation acc. to IEC 60721 Installation/ mounting/ dimensions: Mounting type • of modules and accessories Front plate mounting Height 40 mm Width 30 mm Shape of the installation opening round Installation width 30 mm | • for railway applications acc. to DIN EN 61373 | Category 1, Class B | | |
| Equipment marking • acc. to DIN EN 61346-2 • acc. to DIN EN 81346-2 U Auxiliary circuit: Number of NC contacts • for auxiliary contacts • for grounding Ambient conditions: Ambient conditions: Ambient temperature • during operation • during storage Environmental category during operation acc. to IEC 60721 Installation/ mounting/ dimensions: Mounting type • of modules and accessories Front plate mounting Height 40 mm Width 30 mm Shape of the installation opening Installation width 30 mm | Mechanical service life (switching cycles) | | | |
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| acc. to DIN EN 81346-2 Auxiliary circuit: Number of NC contacts • for auxiliary contacts Connections/ Terminals: Tightening torque • for grounding Ambient conditions: Ambient conditions: Ambient during operation • during operation • during storage • during storage Environmental category during operation acc. to IEC 60721 Installation/ mounting/ dimensions: Mounting type • of modules and accessories Front plate mounting Height 40 mm Width 30 mm Shape of the installation opening Installation width Installation width | Equipment marking | | | |
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| Number of NC contacts • for auxiliary contacts • for gounding Connections/ Terminals: Tightening torque • for grounding • for grounding 0.8 1 N·m Ambient conditions: Ambient temperature • during operation • during storage Environmental category during operation acc. to IEC 60721 Installation/ mounting/ dimensions: Mounting type • of modules and accessories Front plate mounting Height 40 mm Width 30 mm Shape of the installation opening Installation width 30 mm | A miliam raine its | | | |
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| for auxiliary contacts • for auxiliary contacts Connections/ Terminals: Tightening torque • for grounding • 0.8 1 N·m Ambient conditions: Ambient temperature • during operation • 25 +70 °C • during storage • 40 +80 °C Environmental category during operation acc. to IEC 60721 Installation/ mounting/ dimensions: Mounting type • of modules and accessories Front plate mounting Height 40 mm Width 30 mm Shape of the installation opening Installation width 30 mm | | • | | |
| Number of CO contacts • for auxiliary contacts 1 fightening torque • for grounding Ambient conditions: Ambient temperature • during operation • during storage Environmental category during operation acc. to IEC 60721 Installation/ mounting/ dimensions: Mounting type • of modules and accessories Height Width Shape of the installation opening Installation width O .8 1 N·m 0 .8 1 N·m Ambient conditions: -25 +70 °C -40 +80 °C 3K6, 3C3, 3S2, 3M6 Front plate mounting Front plate mounting 40 mm Width 30 mm | | 0 | | |
| for auxiliary contacts Connections/ Terminals: Tightening torque | | | | |
| Tightening torque • for grounding Ambient conditions: Ambient temperature • during operation • during storage Environmental category during operation acc. to IEC 60721 Installation/ mounting/ dimensions: Mounting type • of modules and accessories Height Width Shape of the installation opening Installation width O.8 1 N·m -25 +70 °C -25 +70 °C -40 +80 °C 3K6, 3C3, 3S2, 3M6 60721 Front plate mounting Height 40 mm Width 30 mm | | 0 | | |
| Tightening torque • for grounding Ambient conditions: Ambient temperature • during operation • during storage Environmental category during operation acc. to IEC 60721 Installation/ mounting/ dimensions: Mounting type • of modules and accessories Front plate mounting Height 40 mm Width 30 mm Shape of the installation opening Installation width 0.8 1 N·m -25 +70 °C -40 +80 °C 3K6, 3C3, 3S2, 3M6 Front plate mounting Front plate mounting 40 mm Tound Installation width 30 mm | - Tot advittally contacts | | | |
| for grounding 0.8 1 N·m Ambient conditions: Ambient temperature • during operation • during storage -40 +80 °C Environmental category during operation acc. to IEC 60721 Installation/ mounting/ dimensions: Mounting type • of modules and accessories Height Height 40 mm Width 30 mm Shape of the installation opening Installation width 30 mm | Connections/ Terminals: | | | |
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| Ambient temperature • during operation • during storage Environmental category during operation acc. to IEC 60721 Installation/ mounting/ dimensions: Mounting type • of modules and accessories Height Height 40 mm Width 30 mm Shape of the installation opening Installation width 30 mm | • for grounding | 0.8 1 N·m | | |
| Ambient temperature • during operation • during storage Environmental category during operation acc. to IEC 60721 Installation/ mounting/ dimensions: Mounting type • of modules and accessories Height Height 40 mm Width 30 mm Shape of the installation opening Installation width 30 mm | Ambient conditions: | | | |
| during storage | | | | |
| Environmental category during operation acc. to IEC 60721 Installation/ mounting/ dimensions: Mounting type • of modules and accessories Height Width Shape of the installation opening Installation width 3K6, 3C3, 3S2, 3M6 3K6, 3C3, 3S2, 3M6 | during operation | -25 +70 °C | | |
| Installation/ mounting/ dimensions: Mounting type • of modules and accessories Front plate mounting Height 40 mm Width 30 mm Shape of the installation opening Installation width 30 mm | during storage | -40 +80 °C | | |
| Installation/ mounting/ dimensions: Mounting type • of modules and accessories Front plate mounting Height 40 mm Width 30 mm Shape of the installation opening Installation width 30 mm | Environmental category during operation acc. to IEC | 3K6, 3C3, 3S2, 3M6 | | |
| Mounting type ● of modules and accessories Front plate mounting Height 40 mm Width 30 mm Shape of the installation opening round Installation width 30 mm | 60721 | | | |
| Mounting type ● of modules and accessories Front plate mounting Height 40 mm Width 30 mm Shape of the installation opening round Installation width 30 mm | Installation/ mounting/ dimensions: | | | |
| Height 40 mm Width 30 mm Shape of the installation opening round Installation width 30 mm | | | | |
| Width 30 mm Shape of the installation opening round Installation width 30 mm | of modules and accessories | Front plate mounting | | |
| Shape of the installation opening round Installation width 30 mm | Height | 40 mm | | |
| Installation width 30 mm | Width | 30 mm | | |
| | Shape of the installation opening | round | | |
| Installation depth 30.1 mm | Installation width | 30 mm | | |
| | Installation depth | 30.1 mm | | |

| Certificates/ approvals: | | | | |
|--------------------------|----------------|---------------|---------------|--|
| For use in | Declaration of | other | Railway | |
| hazardous | Conformity | | | |
| locations | | | | |
| Herstellererklärung | | Bestätigungen | Bestätigungen | |
| | ((| | | |
| | | | | |

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

EG-Konf.

http://www.siemens.com/industrial-controls/catalogs

Industry Mall (Online ordering system)

http://www.siemens.com/industrymall

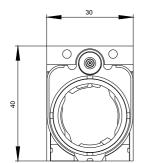
Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU15500AA100AA0

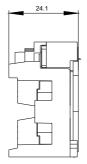
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

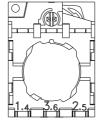
https://support.industry.siemens.com/cs/ww/en/ps/3SU15500AA100AA0

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU15500AA100AA0&lang=en









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