



circular conduc. terminal TA2.6 6 x 1.5...35 mm² for 6 cables; 3 units accessory for: 3VA12

| Model | |
|--|---|
| product brand name | SETRON |
| product designation | Circular conductor terminal 6 cables 3 units |
| accessories | Wire connector |
| General technical data | |
| designation / of the terminal | TA2.6 |
| type of electrical connection / with control wire tap | No |
| Mechanical Design | |
| Net Weight | 447 g |
| Connections according IEC | |
| connectable conductor cross-section | |
| • for copper cable / stranded / minimum | 1.5 mm ² |
| • for copper cable / stranded / maximum | 35 mm ² |
| stripped length | 13.5 / 26 / 38.5 mm |
| tightening torque / when using copper cables | |
| • solid | 1.5 mm ² : 2.8 Nm, 2.5-10 mm ² : 6.2 Nm, 16 mm ² : 7 Nm |
| • stranded | 1.5 mm ² : 2.8 Nm; 2.5 - 10 mm ² : 6.2 Nm; 16 - 35 mm ² : 7 Nm |
| • finely stranded | 1.5 mm ² : 2.8 Nm, 2.5 - 10 mm ² : 6.2 Nm, 16 - 25 mm ² : 7 Nm |
| • finely stranded / with core end processing | 1.5 mm ² : 2.8 Nm, 2.5 - 10 mm ² : 6.2 Nm, 16 - 25 mm ² : 7 Nm |
| Connections according UL | |
| permissible temperature / of connectable conductor / according to UL 486A-486B | 75 °C |
| stripped length | 0.53 / 1.0 / 1.5 in |
| connectable conductor cross-section | |
| • for copper cable / solid / minimum | 14 AWG |
| • for copper cable / solid / maximum | 10 AWG |
| • for copper cable / stranded / minimum | 14 AWG |
| • for copper cable / stranded / maximum | 2 AWG |
| • for aluminum cable / stranded / minimum | 8 AWG |
| • for aluminum cable / stranded / maximum | 2 AWG |
| tightening torque / when using copper cables | |
| • solid | 14-10 AWG: 55 lb-in |
| • stranded | 14 - 8 AWG: 55 lb-in; 6 - 2 AWG: 62 lb-in |
| Certificates | |
| General Product Approval | EMV |



[Confirmation](#)

[Miscellaneous](#)



| | | | | |
|--|----------------------|------------------------------|-------------------------------|---|
| Test Certificates | Maritime application | other | | Environment |
| Type Test Certificates/Test Report | | Confirmation | Miscellaneous | Environmental Confirmations |

Further information

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

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

<https://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3VA9213-0JF60>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9213-0JF60>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

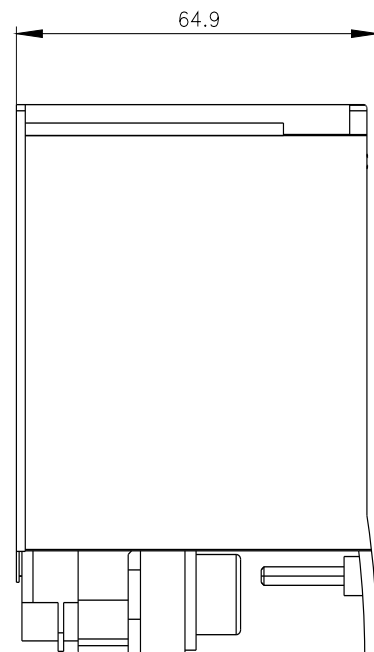
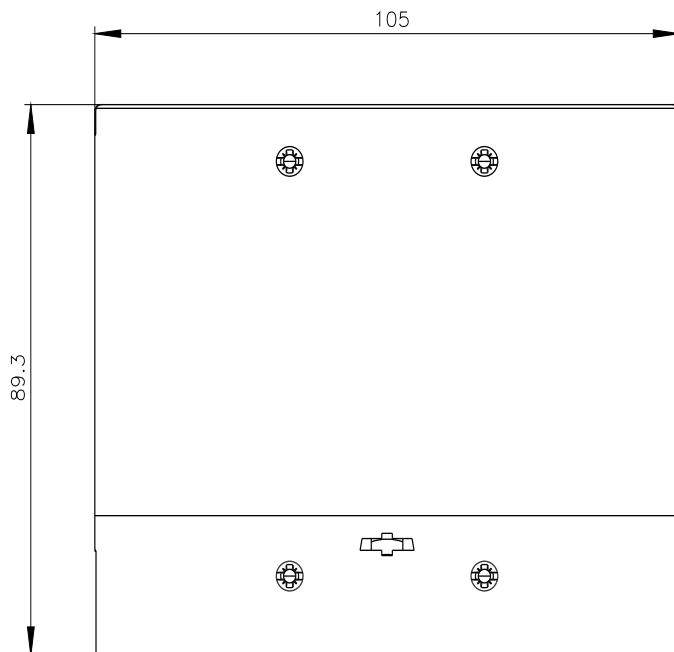
https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9213-0JF60

CAX-Online-Generator

<https://www.siemens.com/cax>

Tender specifications

<https://www.siemens.com/specifications>



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