

circular conduc. terminal TA4.4 4 x 4/0...600 kcmil with aux. conductor voltage tap for 4 cables; 4 units accessory for: 3VA55; 3VA65/66

| Model | |
|--|---|
| product brand name | SETRON |
| product designation | Circular conductor terminal voltage tap, 4 cables, external, 4 units |
| accessories | Wire connector |
| General technical data | |
| designation / of the terminal | TA4.4 |
| type of electrical connection / with control wire tap | Yes |
| Mechanical Design | |
| Net Weight | 3.942 kg |
| Connections according IEC | |
| connectable conductor cross-section | |
| <ul style="list-style-type: none"> for copper cable / stranded / minimum for copper cable / stranded / maximum for aluminum cable / stranded / minimum for aluminum cable / stranded / maximum | 120 mm ² 300 mm ² 120 mm ² 300 mm ² |
| stripped length | 28,7 / 56,1 mm |
| tightening torque / when using copper cables | |
| <ul style="list-style-type: none"> stranded finely stranded finely stranded / with core end processing | 120 - 300 mm ² : 42.4 Nm 150 ... 185 mm ² 42.4 Nm 150 - 185 mm ² : 42.4 Nm |
| Connections according UL | |
| permissible temperature / of connectable conductor / according to UL 486A-486B | 90 °C |
| stripped length | 1.13 / 2.21 in |
| connectable conductor cross-section | |
| <ul style="list-style-type: none"> for copper cable / stranded / minimum for copper cable / stranded / maximum for aluminum cable / stranded / minimum for aluminum cable / stranded / maximum | 4/0 AWG 600 kcmil 4/0 AWG 600 kcmil |
| tightening torque / when using copper cables | |
| <ul style="list-style-type: none"> stranded | 4/0 - 600 kcmil: 375 lb-in |
| Certificates | |
| General Product Approval | |



EG-Konf.



[Confirmation](#)



UL



UL

[Miscellaneous](#)

| | | | | |
|--------------------------|-----|-------------------|----------------------|-------|
| General Product Approval | EMV | Test Certificates | Maritime application | other |
|--------------------------|-----|-------------------|----------------------|-------|



[Type Test Certificates/Test Report](#)



[Confirmation](#)

[Miscellaneous](#)

Environment

[Environmental Confirmations](#)

[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=3VA9674-0JC44>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9674-0JC44>

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

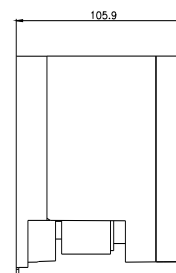
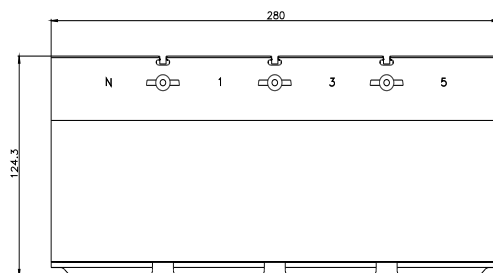
https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9674-0JC44

CAX-Online-Generator

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

Tender specifications

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



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