

wire connector 4 units accessory for: 3VA5 250



| Model | |
|--|--|
| product brand name | SETRON |
| product designation | accessories |
| Accessories | Wire connector |
| General technical data | |
| designation / of the terminal | TA1.4 |
| 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 / solid / minimum for aluminum cable / solid / maximum for aluminum cable / stranded / minimum for aluminum cable / stranded / maximum | 16 mm ² 185 mm ² 16 mm ² 16 mm ² 16 mm ² 185 mm ² |
| stripped length | 20 mm |
| tightening torque / when using copper cables | |
| <ul style="list-style-type: none"> solid stranded finely stranded | 16 mm ² : 15.8 Nm 16 - 35 mm ² : 15.8 Nm 50 - 185 mm ² : 31.1 Nm 16 - 35 mm ² : 15.8 Nm 50 - 185 mm ² : 31.1 Nm |
| Connections according UL | |
| permissible temperature / of connectable conductor / according to UL 486A-486B | 75 °C |
| stripped length | 0.8 in |
| connectable conductor cross-section | |
| <ul style="list-style-type: none"> for copper cable / stranded / minimum for copper cable / stranded / maximum for copper cable / finely stranded / minimum for copper cable / finely stranded / maximum for aluminum cable / stranded / minimum for aluminum cable / stranded / maximum | 6 AWG 350 kcmil 6 AWG 350 kcmil 6 AWG 350 kcmil |
| tightening torque / when using copper cables | |
| <ul style="list-style-type: none"> stranded finely stranded | 6 - 2 AWG: 140 lb-in, 1 AWG - 350 kcmil: 275 lb-in 6 - 2 AWG: 140 lb-in, 1 AWG - 350 kcmil: 275 lb-in |
| Further information | |

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

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

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mfb=3VA9234-0JB12>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9234-0JB12>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9234-0JB12

CAX-Online-Generator

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

Tender specifications

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

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