



Wire Connector for 6 cables; 3 pcs.; incl. Terminal Cover Extended with probe holes for voltage test; accessory for: 3VA5 250

| Model  |   |
|--|---|
| product brand name   | SETRON  |
| product designation  | accessories   |
| Accessories  | Wire connector  |
| General technical data   |   |
| designation / of the terminal  | TA2.6   |
| Connections according IEC  |   |
| connectable conductor cross-section  |   |
| <ul style="list-style-type: none"> <li>for copper cable / stranded / minimum</li> <li>for copper cable / stranded / maximum</li> </ul>   | 1.5 mm <sup>2</sup><br>35 mm <sup>2</sup>   |
| stripped length  | 13.5 / 26 / 38.5 mm   |
| tightening torque / when using copper cables   |   |
| <ul style="list-style-type: none"> <li>solid</li> <li>stranded</li> <li>finely stranded</li> </ul>   | 1.5 mm <sup>2</sup> : 2.8 Nm, 2.5 - 10 mm <sup>2</sup> : 6.2 Nm 16 mm <sup>2</sup> : 7 Nm<br>1.5 mm <sup>2</sup> : 2.8 Nm, 2.5 - 10 mm <sup>2</sup> : 6.2 Nm 16 - 35 mm <sup>2</sup> : 7 Nm<br>1.5 mm <sup>2</sup> : 2.8 Nm, 2.5 - 10 mm <sup>2</sup> : 6.2 Nm 16 - 25 mm <sup>2</sup> : 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  |   |
| <ul style="list-style-type: none"> <li>for copper cable / solid / minimum</li> <li>for copper cable / solid / maximum</li> <li>for copper cable / stranded / minimum</li> <li>for copper cable / stranded / maximum</li> <li>for copper cable / finely stranded / minimum</li> <li>for copper cable / finely stranded / maximum</li> <li>for aluminum cable / solid / minimum</li> <li>for aluminum cable / solid / maximum</li> <li>for aluminum cable / stranded / minimum</li> <li>for aluminum cable / stranded / maximum</li> </ul> | 14 AWG<br>10 AWG<br>14 AWG<br>2 AWG<br>14 AWG<br>2 AWG<br>12 AWG<br>10 AWG<br>12 AWG<br>2 AWG   |
| tightening torque / when using copper cables   |   |
| <ul style="list-style-type: none"> <li>solid</li> <li>stranded</li> <li>finely stranded</li> </ul>   | 14 - 10 AWG: 55 lb-in<br>14 - 8 AWG: 55 lb-in 6 - 2 AWG: 62 lb-in<br>14 - 8 AWG: 55 lb-in 6 - 2 AWG: 62 lb-in   |
| Further information  |   |
| <b>Information- and Downloadcenter (Catalogs, Brochures,...)</b><br><a href="http://www.siemens.com/lowvoltage/catalogs">http://www.siemens.com/lowvoltage/catalogs</a>  |   |
| <b>Industry Mall (Online ordering system)</b><br><a href="https://mall.industry.siemens.com/mall/en/en/Catalog/product?mfb=3VA9233-0JF68">https://mall.industry.siemens.com/mall/en/en/Catalog/product?mfb=3VA9233-0JF68</a>   |   |
| <b>Service&amp;Support (Manuals, Certificates, Characteristics, FAQs,...)</b>  |   |

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9233-0JF68>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3VA9233-0JF68](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9233-0JF68)

**CAX-Online-Generator**

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

**Tender specifications**

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

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