



Wire Connector with control wire tap; for 2 cables; 3 pcs.; incl. Terminal Cover Extended with probe holes for voltage test; accessory for: 3VA5/6 400/600 Plug-in/Draw-out Base 3VA5/6 400/600

Model	
product brand name	SETRON
product designation	accessories
Accessories	Wire connector
General technical data	
designation / of the terminal	TA2.4
Connections according IEC	
connectable conductor cross-section	
• for copper cable / stranded / minimum	70 mm <sup>2</sup>
• for copper cable / stranded / maximum	300 mm <sup>2</sup>
• for aluminum cable / stranded / minimum	70 mm <sup>2</sup>
• for aluminum cable / stranded / maximum	300 mm <sup>2</sup>
stripped length	31 / 58,5 mm
tightening torque / when using copper cables	
• stranded	50.8 Nm
• finely stranded	42 Nm
Connections according UL	
permissible temperature / of connectable conductor / according to UL 486A-486B	75 °C
stripped length	1.2 / 2.3 in
connectable conductor cross-section	
• for copper cable / stranded / minimum	2/0 AWG
• for copper cable / stranded / maximum	600 kcmil
• for copper cable / finely stranded / minimum	2/0 AWG
• for copper cable / finely stranded / maximum	600 kcmil
• for aluminum cable / stranded / minimum	2/0 AWG
• for aluminum cable / stranded / maximum	600 kcmil
tightening torque / when using copper cables	
• stranded	450 lb-in
• finely stranded	450 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?mlfb=3VA9473-0JC28>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9473-0JC28>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3VA9473-0JC28](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9473-0JC28)

CAx-Online-Generator

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

**Tender specifications**

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

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