

Wire connector TA1.2 35...185 mm<sup>2</sup> 4 units accessories for: 3VA1 250



Model	
product brand name	SETRON
product designation	accessories
design of the product	circular conductor terminal 1 cable 4 units
accessories	Wire connector
General technical data	
designation / of the terminal	TA1.2
type of electrical connection / with control wire tap	No
Connections according IEC	
connectable conductor cross-section	
• for copper cable / stranded / minimum	35 mm <sup>2</sup>
• for copper cable / stranded / maximum	185 mm <sup>2</sup>
• for aluminum cable / stranded / minimum	35 mm <sup>2</sup>
• for aluminum cable / stranded / maximum	185 mm <sup>2</sup>
stripped length	20 mm
tightening torque / when using copper cables	
• solid	35 - 185 mm <sup>2</sup> : 22.6 Nm
• stranded	35 - 185 mm <sup>2</sup> : 22.6 Nm
• finely stranded	35 - 185 mm <sup>2</sup> : 22.6 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	
• for copper cable / stranded / minimum	2 AWG
• for copper cable / stranded / maximum	350 kcmil
• for copper cable / finely stranded / minimum	2 AWG
• for copper cable / finely stranded / maximum	350 kcmil
• for copper cable / finely stranded / with core end processing / minimum	35
• for copper cable / finely stranded / with core end processing / maximum	150
• for aluminum cable / stranded / minimum	2
• for aluminum cable / stranded / maximum	350
tightening torque / when using copper cables	
• solid	2 AWG - 350 kcmil: 200 lb-in
• stranded	2 AWG - 350 kcmil: 200 lb-in
• finely stranded	2 AWG - 350 kcmil: 200 lb-in
Further information	

Siemens has decided to exit the Russian market (see here).

<https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business>

**Siemens is working on the renewal of the current EAC certificates.**

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

**Information on the packaging**

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

**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=3VA9254-0JB12>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9254-0JB12>

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

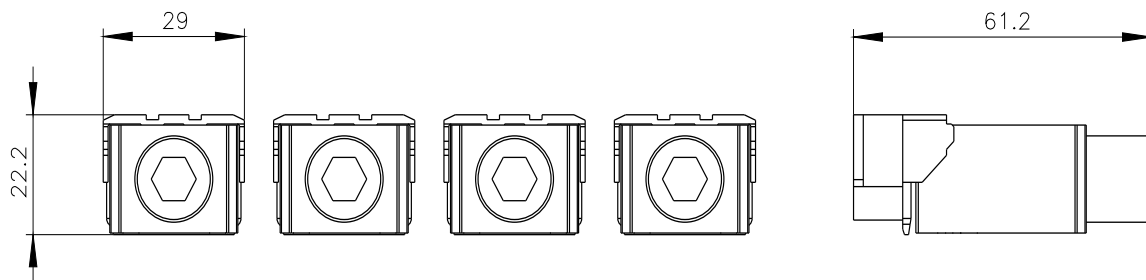
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3VA9254-0JB12](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9254-0JB12)

**CAX-Online-Generator**

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

**Tender specifications**

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



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[3VA92540JB12](#)