

box terminal 3 units accessory for: 3VA1 400/630 3VA2 400/630



Model	
product brand name	SENTRON
product designation	accessories
Product version	box terminal 3 units
Accessories	Box terminal
General technical data	
designation / of the terminal	TS1.5
Connections according IEC	
connectable conductor cross-section	
• for copper cable / stranded / minimum	35 mm <sup>2</sup>
• for copper cable / stranded / maximum	300 mm <sup>2</sup>
type of connectable conductor cross-sections / of the laminated conductor rails	
• minimum	2 - 10x 20 mm x 1 mm
• maximum	2 - 10x 24 mm x 1 mm
stripped length	26.5 mm
tightening torque / when using copper cables	
• stranded	35 - 95 mm <sup>2</sup> : 16 Nm, 120 - 300 mm <sup>2</sup> : 28 Nm
• finely stranded	35 - 95 mm <sup>2</sup> : 16 Nm, 120 - 240 mm <sup>2</sup> : 28 Nm
Connections according UL	
stripped length	1.05 in
connectable conductor cross-section	
• for copper cable / stranded / minimum	1/0 AWG
• for copper cable / stranded / maximum	500 kcmil
• for copper cable / finely stranded / minimum	1/0 AWG
• for copper cable / finely stranded / maximum	500 kcmil
• for copper cable / finely stranded / with core end processing / minimum	1/0 AWG
• for copper cable / finely stranded / with core end processing / maximum	500 kcmil
tightening torque / when using copper cables	
• stranded	1/0 - 4/0: 140 lb-in 250 -500 kcmil: 248 lb-in
• finely stranded	1/0 - 4/0: 140 lb-in 250 -500 kcmil: 248 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=3VA9483-0JA13>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9483-0JA13>

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

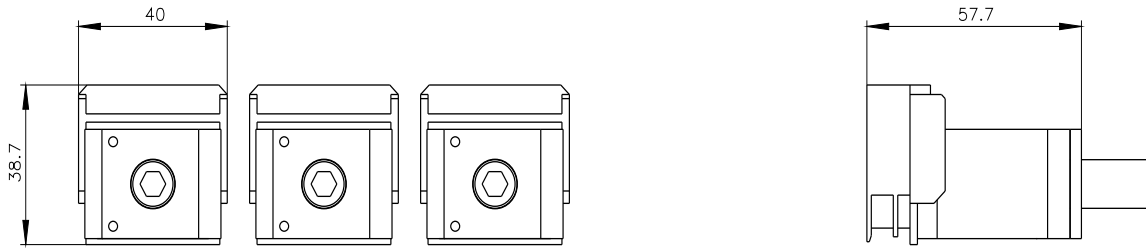
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3VA9483-0JA13](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9483-0JA13)

**CAX-Online-Generator**

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

**Tender specifications**

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



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