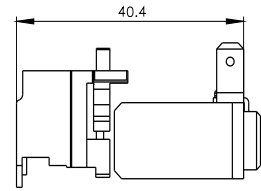
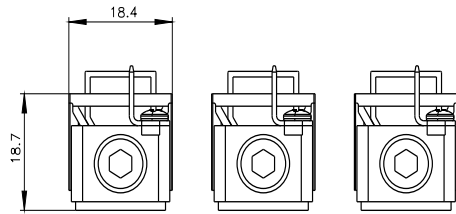


Wire connector TC1.1 14 AWG...2/0 Cu with control wire voltage tap-off 3 units accessories for: 3VA4/5 125



Model	
product brand name	SENTRON
product designation	accessories
design of the product	circular conductor terminal
accessories	Wire connector
General technical data	
designation / of the terminal	TC1.1
type of electrical connection / with control wire tap	Yes
Connections according IEC	
stripped length	12,2 mm
Connections according UL	
permissible temperature / of connectable conductor / according to UL 486A-486B	90 °C
stripped length	0.48 in
connectable conductor cross-section	
• for copper cable / solid / minimum	14 AWG
• for copper cable / solid / maximum	10 AWG
• for copper cable / stranded / minimum	14 AWG
• for copper cable / stranded / maximum	2/0 AWG
• for copper cable / finely stranded / minimum	14 AWG
• for copper cable / finely stranded / maximum	2/0 AWG
tightening torque / when using copper cables	
• solid	14 AWG: 25 lb-in 12 AWG: 35 lb-in 10 AWG: 55 lb-in
• stranded	14 AWG: 25 lb-in 12 AWG: 35 lb-in 10 AWG - 2/0: 55 lb-in
• finely stranded	14 AWG: 25 lb-in 12 AWG: 35 lb-in 10 AWG - 2/0: 55 lb-in
Further information	
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=3VA9133-0JK11	
Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3VA9133-0JK11	
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9133-0JK11	
CAX-Online-Generator http://www.siemens.com/cax	
Tender specifications http://www.siemens.com/specifications	



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