



Wire connector TA2.1 4 AWG...300 kcmil with control wire tap; for 1 cable;
3 units; incl. terminal cover extended with holes for voltage test;
accessories for: 3VA4/5 125

Model	
product brand name	SETRON
product designation	accessories
Product version	circular conductor terminal 1 cable 3 units
Accessories	Wire connector
General technical data	
designation / of the terminal	TA2.1
type of electrical connection / with control wire tap	Yes
Connections according IEC	
connectable conductor cross-section	
• for copper cable / stranded / minimum	25 mm ²
• for copper cable / stranded / maximum	150 mm ²
• for aluminum cable / stranded / minimum	25 mm ²
• for aluminum cable / stranded / maximum	150 mm ²
stripped length	30,5 mm
tightening torque / when using copper cables	
• stranded	25 - 150 mm ² : 28.5 Nm
• finely stranded	25 - 150 mm ² : 28.5 Nm
Connections according UL	
permissible temperature / of connectable conductor / according to UL 486A-486B	75 °C
stripped length	1.2 in
connectable conductor cross-section	
• for copper cable / stranded / minimum	4 AWG
• for copper cable / stranded / maximum	300 kcmil
• for copper cable / finely stranded / minimum	4 AWG
• for copper cable / finely stranded / maximum	300 kcmil
• for aluminum cable / stranded / minimum	4 AWG
• for aluminum cable / stranded / maximum	300 kcmil
tightening torque / when using copper cables	
• stranded	4 AWG - 350 kcmil: 252 lb-in
• finely stranded	4 AWG - 350 kcmil: 252 lb-in
Further information	

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

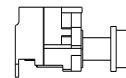
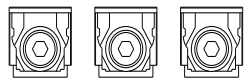
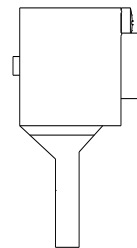
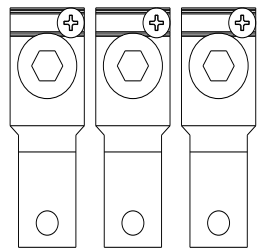
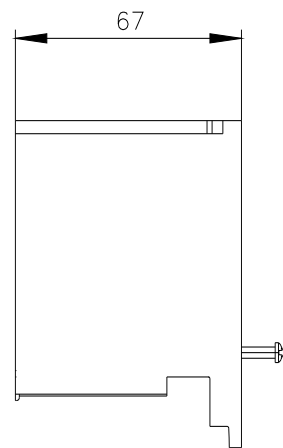
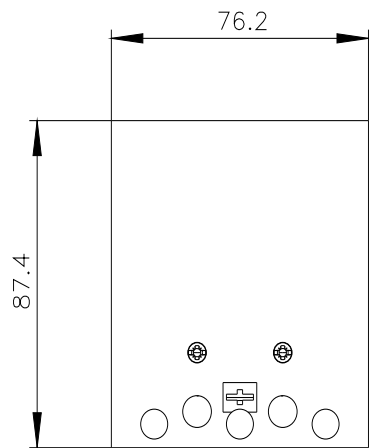
<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3VA9133-0JC18>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9133-0JC18>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9133-0JC18



last modified: 8/17/2022

