SIEMENS

Data sheet 3VA9503-0JG32

Wire connector TA3.2 3 x 120…185 mm² for 3 cables with control wire voltage tap-off 3 units accessories for: 3VA15/25 1000

Model	
product brand name	SENTRON
product designation	accessories
design of the product	circular conductor terminal voltage tap 3 units
accessories	Wire connector
General technical data	
designation / of the terminal	TA3.2
type of electrical connection / with control wire tap	Yes
Connections according IEC	
connectable conductor cross-section	
● for copper cable / stranded / minimum	120 mm²
● for copper cable / stranded / maximum	185 mm²
● for aluminum cable / stranded / minimum	120 mm²
● for aluminum cable / stranded / maximum	185 mm²
stripped length	26 mm
tightening torque / when using copper cables	
● stranded	125 - 185 mm²: 25.4
Connetctions according UL	
permissible temperature / of connectable conductor / according to UL 486A-486B	75 °C
stripped length	1.02
connectable conductor cross-section	
● for copper cable / stranded / minimum	4/0
● for copper cable / stranded / maximum	400
● for copper cable / finely stranded / minimum	4/0
● for copper cable / finely stranded / maximum	400
● for aluminum cable / stranded / minimum	4/0
● for aluminum cable / stranded / maximum	400
tightening torque / when using copper cables	
● stranded	4/0 - 400 kcmil: 225
● finely stranded	4/0 - 400 kcmil: 225

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=3VA9503-0JG32

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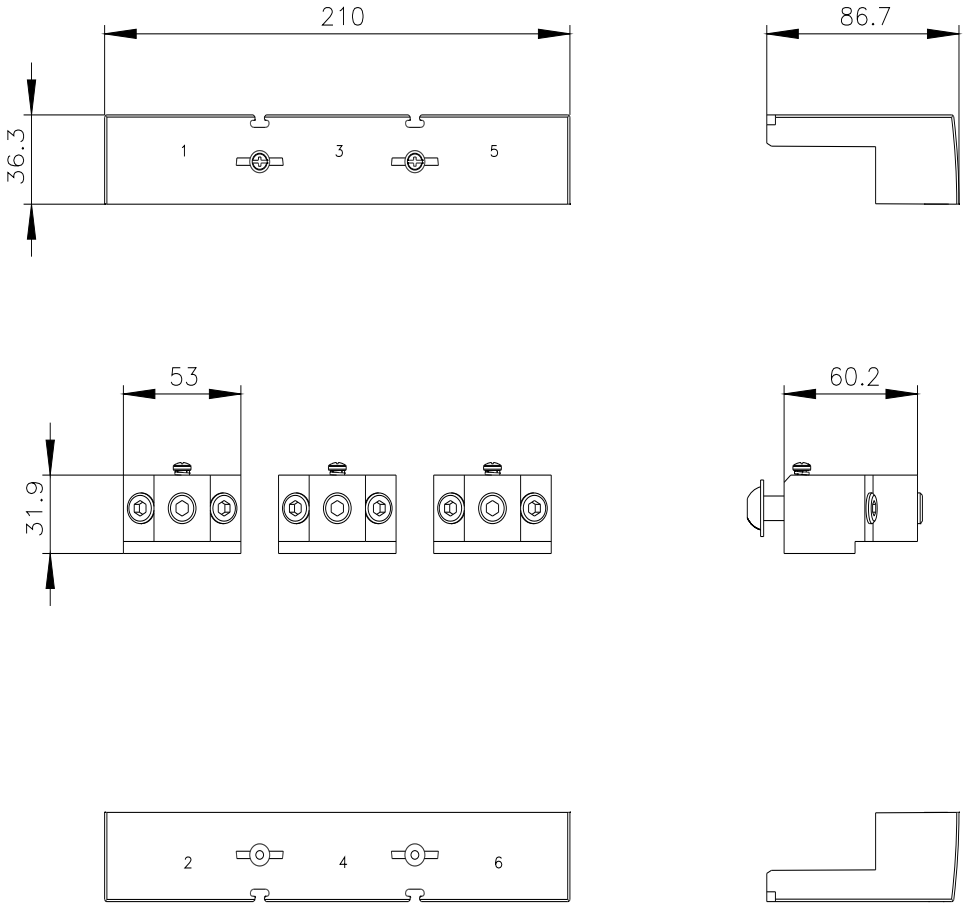
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3VA9503-0JG32
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9503-0JG32
CAx-Online-Generator
http://www.siemens.com/cax
Tender specifications
http://www.siemens.com/specifications



last modified: 4/20/2023

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