SIEMENS

Wire connector TA3.2 3 x 4/0…400 kcmil for 3 cables; 3 units accessories for: 3VA55/3VA65/3VA66

Model	
product brand name	SENTRON
product designation	accessories
design of the product	circular conductor terminal, internal, 3 cables, 3 units
accessories	Wire connector

General technical data	
designation / of the terminal	TA3.2
type of electrical connection / with control wire tap	No

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	120 185 mm2: 25.4 Nm
● finely stranded	120 120 mm2: 25.4 Nm

Connetctions according UL	
permissible temperature / of connectable conductor / according to UL 486A-486B	75 °C
stripped length	1.0 in
connectable conductor cross-section	
● for copper cable / stranded / minimum	4/0 AWG
● for copper cable / stranded / maximum	400 kcmil
● for copper cable / finely stranded / minimum	4/0 AWG
● for copper cable / finely stranded / maximum	400 kcmil
● for aluminum cable / stranded / minimum	4/0 AWG
● for aluminum cable / stranded / maximum	400 kcmil

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
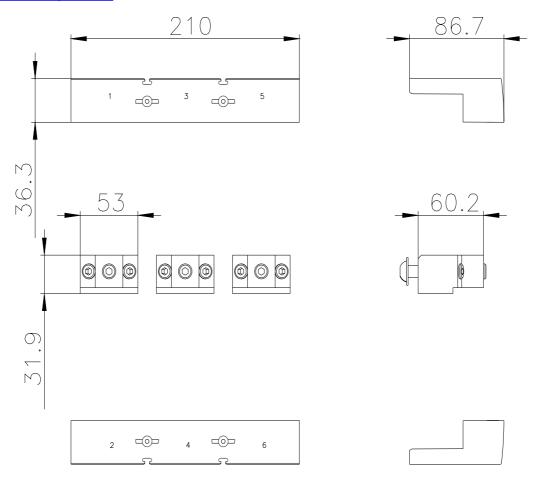**Industry Mall (Online ordering system)**
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3VA9673-0JB32
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3VA9673-0JB32
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

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8/16/2023

8/16/2023

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