SIEMENS

Data sheet   **3VA9473-0JC23**

wire connector 2 cables with control wire voltage tap-off 3 units accessory for: 3VA5/6 400/600

Model	
product brand name	SENTRON
product designation	accessories
Product version	circular conductor terminal
Accessories	Wire connector
General technical data	
designation / of the terminal	TA2.4
Voltage	
Current	
Mechanical Design	
Connections according IEC	
IEC-marking / of terminals	70-300 mm² CU/AL NNL
connectable conductor cross-section	
● for copper cable / stranded / minimum	70 mm²
● for copper cable / stranded / maximum	300 mm²
● for aluminum cable / stranded / minimum	70 mm²
● for aluminum cable / stranded / maximum	300 mm²
stripped length	31 / 58,5 mm
tightening torque / when using copper cables	
● finely stranded	42 Nm
Connetctions according UL	
UL-marking / of terminals	TA2.4 CMC 2/0-600 CU7AL UR CSA
permissible temperature / of connectable conductor / according to UL 486A-486B	75 °C
stripped length	1.2 / 2.3 in
connectable conductor cross-section	
● for copper cable / stranded / minimum	2/0 AWG
● for copper cable / stranded / maximum	600 kcmil
● for copper cable / finely stranded / minimum	2/0 AWG
● for copper cable / finely stranded / maximum	600 kcmil
● for aluminum cable / stranded / minimum	2/0 AWG
● for aluminum cable / stranded / maximum	600 kcmil
tightening torque / when using copper cables	
● stranded	450 lb-in
● finely stranded	450 lb-in
Certificates	
General Product Approval	**EMC**	**Declaration of**

					Conformity
UL	UL	Miscellaneous	EAC	RCM	CE EG-Konf.

Declaration of Conformity					Shipping Approval
CE EG-Konf.	CE EG-Konf.	CE EG-Konf.	CE EG-Konf.	CE EG-Konf.	Lloyd's Register LRS

other

Manufacturer Declaration   Miscellaneous

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=3VA9473-0JC23
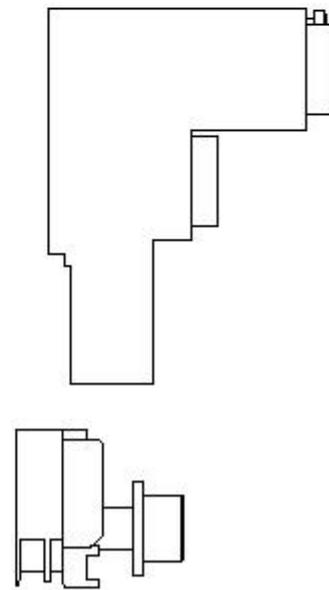
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
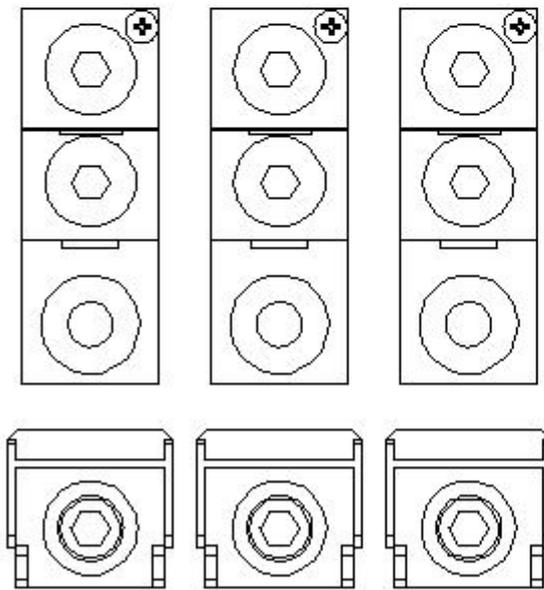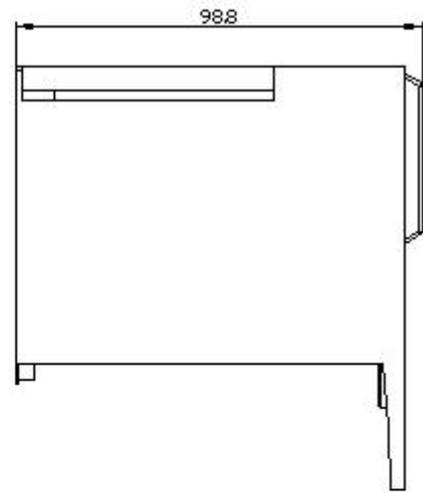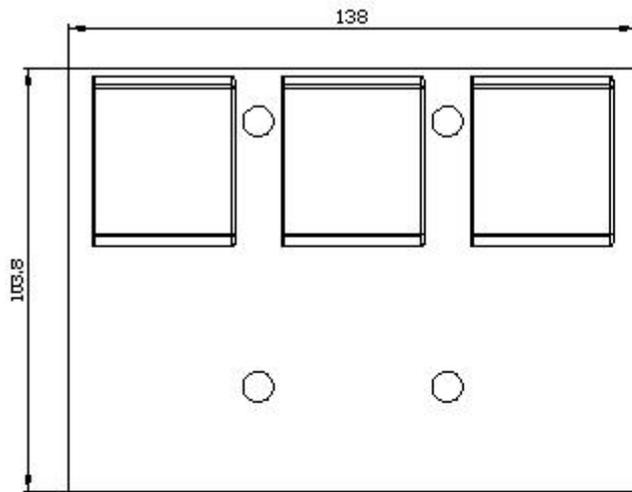https://support.industry.siemens.com/cs/ww/en/ps/3VA9473-0JC23

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9473-0JC23

Tender specifications
http://www.siemens.com/specifications

12.23.2020

138

103.8

98.8

last modified: 12/20/2020

12.23.2020