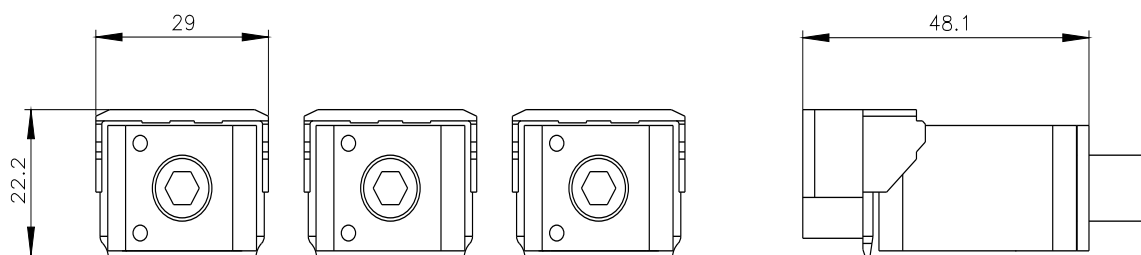


box terminal; 3 units accessory for: 3VM12



Model	
product brand name	SETRON
product designation	accessories
design of the product	box terminal 3 units
accessories	Box terminal
General technical data	
designation / of the terminal	TS1.3
type of electrical connection / with control wire tap	No
Connections according IEC	
connectable conductor cross-section	
• for copper cable / stranded / minimum	25 mm²
• for copper cable / stranded / maximum	185 mm²
type of connectable conductor cross-sections / of the laminated conductor rails	
• minimum	5 x 15.5mm x 0.8mm, 4 x 20mm x 1mm
• maximum	6 x 15.5 mm x 0.8 mm 6 x 20 mm x 1 mm
stripped length	19 mm
tightening torque / when using copper cables	
• stranded	25 - 35 mm²: 6 Nm, 50 - 185 mm²: 12 Nm
• finely stranded	35 mm²: 6 Nm 50 -150 mm²: 12 Nm
Connetctions according UL	
permissible temperature / of connectable conductor / according to UL 486A-486B	75 °C
stripped length	0.75 in
connectable conductor cross-section	
• for copper cable / stranded / minimum	4 AWG
• for copper cable / stranded / maximum	350 kcmil
tightening torque / when using copper cables	
• stranded	4 - 1 AWG: 70 lb-in 1/0 - 350 kcmil: 140 lb-in
Certificates	
General Product Approval	
Marine / Shipping	
Confirmation  EG-Konf.  Miscellaneous  	
other	
Environment	
Miscellaneous Confirmation Environmental Con- Environmental Con-	

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=3VM9253-0JA12>**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**<https://support.industry.siemens.com/cs/ww/en/ps/3VM9253-0JA12>**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)**http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VM9253-0JA12**CAX-Online-Generator**<http://www.siemens.com/cax>**Tender specifications**<http://www.siemens.com/specifications>

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