



communications module COM060 accessory for: 3VA20/21/22

Model	
product brand name	SETRON
product designation	COM060 communication module
accessories	Communication and measurement function
General technical data	
suitability for operation	3VA2 100/160/250 and COM800
mounting position	Right switch pocket
degree of pollution	3
overvoltage category	I
operating resource protection class	III according to IEC61558
protection class IP	IP20 according to IEC60529
Mechanical Design	
product function	
• electronic tripping unit power supply	Yes
• detection of switch position: On, Off, Tripped	Yes
• communication with function module	Yes
• communication with residual current equipment	Yes
• data exchange with the electronic tripping unit	Yes
number of interfaces / of the circuit breaker communication system	1
length / of the supplied connecting cable / for circuit breaker communication system	0.15 m
type of electrical connection / of the circuit breaker communication interface	Spur line via T feeder
total length / of the circuit breaker communication system	20 m
power loss [W] / rated value	2.4 W
consumed current / maximum	0.1 A
height	63 mm
width	29 mm
number of slots	4
depth	33 mm
net weight	90 g
ambient temperature / during operation	
• minimum	-25 °C
• maximum	70 °C
ambient temperature / during transport	
• minimum	-40 °C
• maximum	80 °C
ambient temperature / during storage	
• minimum	-40 °C
• maximum	80 °C

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• minimum	-40 °C
• maximum	80 °C

Certificates		
General Product Approval	EMV	Test Certificates



Miscellaneous



Type Test Certificates/Test Report

Maritime application	other	Environment
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Confirmation

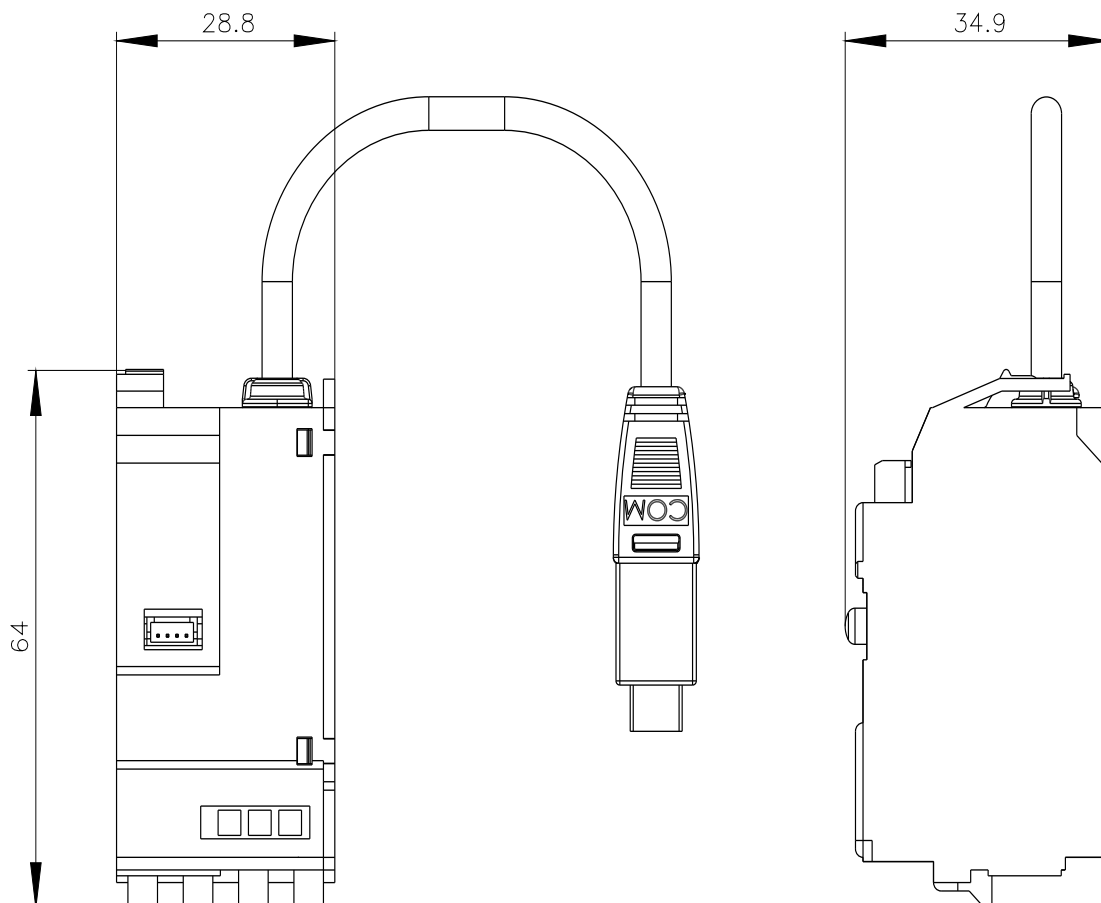
Miscellaneous

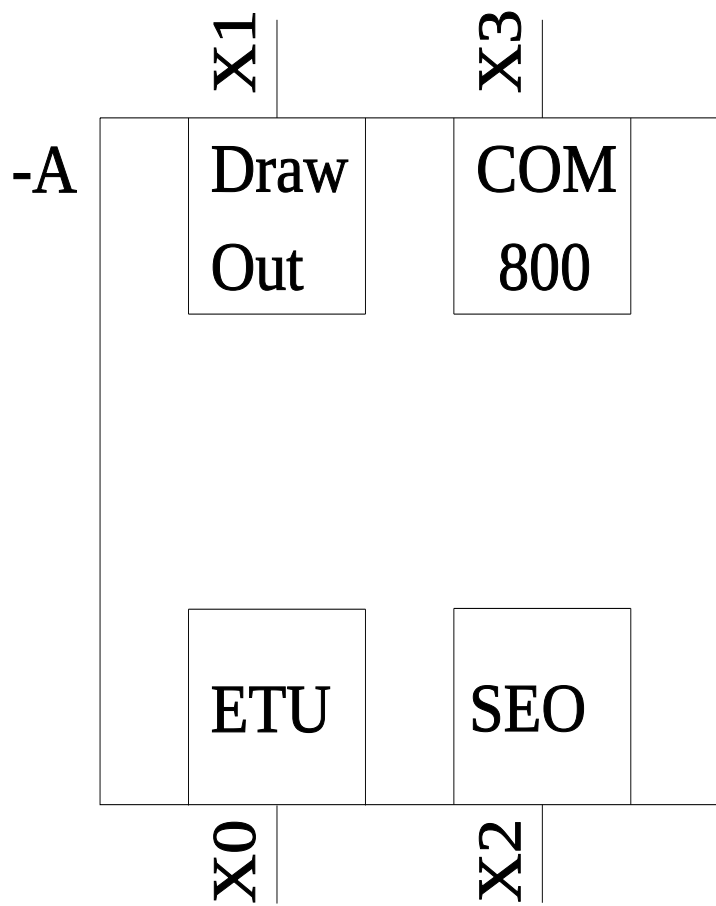
Environmental Confirmations

Environmental Confirmations

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=3VA9187-0TB10>
 Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
<https://support.industry.siemens.com/cs/ww/en/ps/3VA9187-0TB10>
 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9187-0TB10
 CAx-Online-Generator
<http://www.siemens.com/cax>
 Tender specifications
<http://www.siemens.com/specifications>





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