



communications module COM060 accessory for: 3VA61/62

Model	
product brand name	SENTRON
product designation	COM060 communication module
accessories	Communication and measurement function
General technical data	
suitability for operation	3VA6 150/250 and COM800
mounting position	Right switch pocket
degree of pollution	3
overvoltage category	I
operating resource protection class	III (according to IEC 61558)
protection class IP	IP20 according to IEC60529
Current	
product function	
<ul style="list-style-type: none"> • electronic tripping unit power supply 	Yes
<ul style="list-style-type: none"> • detection of switch position: On, Off, Tripped 	Yes
<ul style="list-style-type: none"> • communication with function module 	Yes
<ul style="list-style-type: none"> • communication with residual current equipment 	Yes
<ul style="list-style-type: none"> • 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
Mechanical Design	
height	63 mm
width	29 mm
number of slots	4
depth	33 mm
Net Weight	127 g
Environmental conditions	
ambient temperature / during operation	
<ul style="list-style-type: none"> • minimum 	-25 °C
<ul style="list-style-type: none"> • maximum 	70 °C
ambient temperature / during transport	
<ul style="list-style-type: none"> • minimum 	-40 °C
<ul style="list-style-type: none"> • maximum 	80 °C

ambient temperature / during storage

- minimum
- maximum

-40 °C
80 °C

Certificates**General Product Approval**[Miscellaneous](#)[Confirmation](#)

EMV

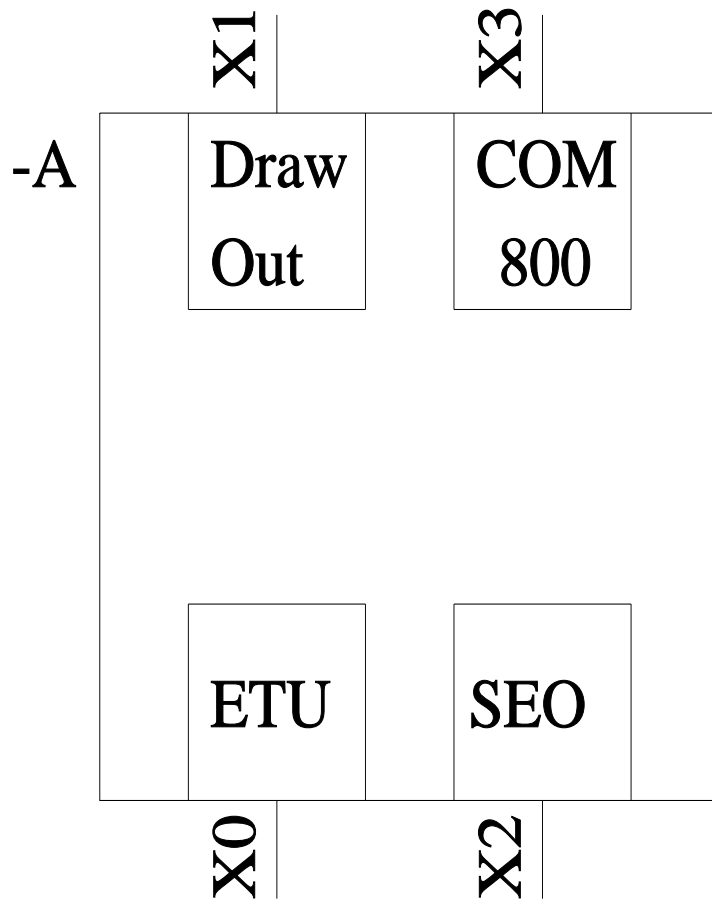
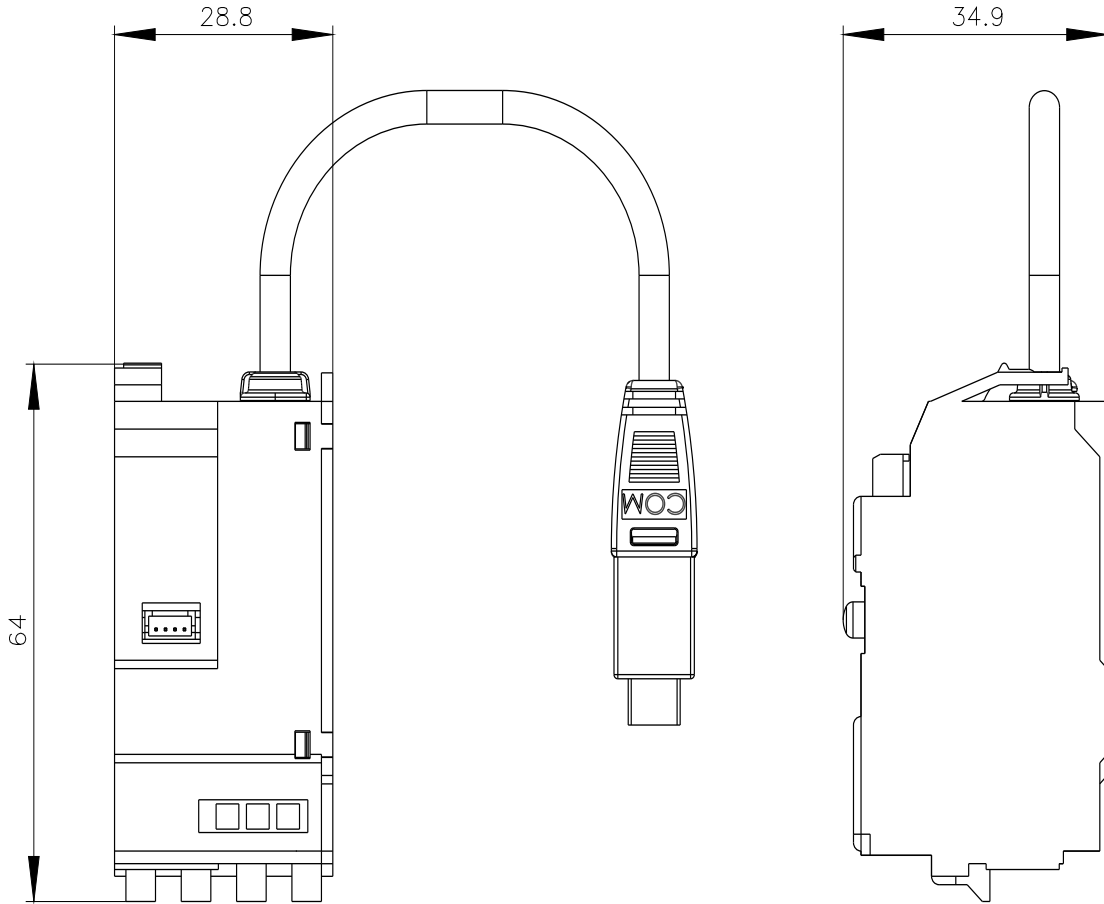
Test Certificates

Maritime application

other

Environment

[Type Test Certificates/Test Report](#)[Miscellaneous](#)[Confirmation](#)[Environmental Confirmations](#)**Environment**[Environmental Confirmations](#)**Further information****Information on the packaging**<https://support.industry.siemens.com/cs/ww/en/view/109813875>**Information for data generation and storage**<https://support.industry.siemens.com/cs/ww/en/view/109995012>**Information- and Downloadcenter (Catalogs, Brochures,...)**<https://www.siemens.com/lowvoltage/catalogs>**Industry Mall (Online ordering system)**<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3VA9177-0TB10>**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**<https://support.industry.siemens.com/cs/ww/en/ps/3VA9177-0TB10>**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)**https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9177-0TB10**CAX-Online-Generator**<https://www.siemens.com/cax>**Tender specifications**<https://www.siemens.com/specifications>



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