

time-delay device fixed delay 230 V AC accessory for: 3VA UL undervoltage release

Model	
product brand name	SETRON
product designation	time-delay device
accessories	Time-delay device
General technical data	
OFF-delay time / minimum	100 ms
Mechanical Design	
height	57.5 mm
width	44.8 mm
depth	72.3 mm
net weight	117 g
Net Weight	138 g
tightening torque / with screw-type terminals / minimum	0.8 N·m
tightening torque / with screw-type terminals / maximum	1.2 N·m
Connections according IEC	
stripped length	10 mm
connectable conductor cross-section	
• minimum	0.5 ... 1.5
• maximum	
AWG number / as coded connectable conductor cross section / for auxiliary contacts	
• minimum	20
• maximum	16
Connections according UL	
stripped length [in]	0.4 in
tightening torque [lbf·in] / with screw-type terminals / minimum	7.1 lbf·in
tightening torque [lbf·in] / with screw-type terminals / maximum	10.6 lbf·in
Certificates	
General Product Approval	



[Miscellaneous](#)



[Confirmation](#)



General Product Approval	EMV	Test Certificates	Maritime application	other
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[Type Test Certificates/Test Report](#)



[Miscellaneous](#)

[Confirmation](#)

Environment

[Environmental Confirmations](#)

[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=3VA9978-0BF22>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9978-0BF22>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9978-0BF22

CAX-Online-Generator

<https://www.siemens.com/cax>

Tender specifications

<https://www.siemens.com/specifications>

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