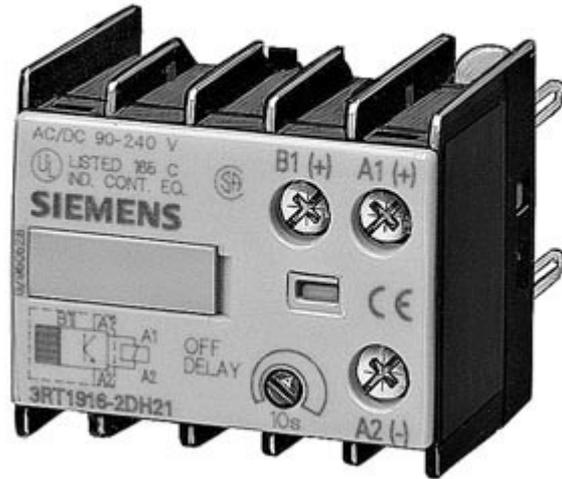


Reference: 3RT1916-2DH31

ELECTRONIC TIME RELAY WITH SEMICONDUCTOR OUTPUT, TIME RANGE 5...100S, 90...240 V AC/DC, OFF DELAY, W. VARISTOR FOR ATTACHING ON CONTACTORS, SIZE S00

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General technical data:		
product brand name		SIRIUS
Product designation		timing relay
Size of contactor can be combined company-specific		S00
Product function		
star-delta circuit		No
at the relay outputs Switchover delayed/without delay		No
Product component semi-conductor output		Yes
Product extension		
optional remote control		No
required remote control		No
Adjustable time	s	5 ... 100
Ambient temperature during operation	°C	-25 ... +60
Equipment marking acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750		K
Equipment marking acc. to DIN EN 61346-2		K
Switching Function:		
Switching function		
ON-delay		No
passing make contact		No
fixed clock cycle beginning with pulse		No

fixed clock cycle beginning with interval		No
OFF delay		Yes
variably clocked start with impulse		No
variably clocked start with interval		No
with control signal		
— atd>		No
— passing break contact		No
— OFF delay		Yes
Auxiliary circuit:		
Number of NC contacts		
delayed switching		0
instantaneous contact		0
Number of NO contacts		
delayed switching		1
instantaneous contact		0
Number of CO contacts		
delayed switching		0
instantaneous contact		0
Installation/ mounting/ dimensions:		
Witd>	mm	45
Height	mm	38
Depth	mm	38
Connections/ Terminals:		
Type of electrical connection		
for auxiliary and control current circuit		screw-type terminals
Certificates/ approvals:		
General Product Approval	EMC	Functional Safety/Safety of Machinery
		Baumusterprüfbescheinigung
Declaration of Conformity	Test Certificates	Shipping Approval
	spezielle Prüfbescheinigungen	
Shipping Approval	other	
	Umweltbestätigung	sonstig
other		
Bestätigungen		