841CS5-UNI

Current sensor relay, SE Relays, SPDT, 15A, 24 to 240 VAC, 1 time scale, 500 mA to 5 A, DIN mounting



Main Product Range Legacy Product Type Relay Sensory Type Current sensor Switch Function SPDT Contacts Material AgNi Time Delay Type Adjustable Rated Supply Voltage 24...240 V AC 50...60 Hz

Complementary

Complementary		
Time Delay Range	010 s	
Control Type	With adjustment knob front	
Nominal Output Current	15 A	
Local Signalling	LED red, blinking timing in progress LED per input green	
Repeat Accuracy	+/- 1 % - 55 %	
Tripping Threshold	0.55 A	
Power Consumption in VA	1.5 VA 24240 V	
Rated Operational Current	15 A at 240 V AC-1 15 A at 24 V DC	
Motor Power HP	1 hp 240 V AC	
Minimum Switching Current	100 mA	
Maximum Switching Voltage	12 V	
Tightening Torque	7.08 lbf.in (0.8 N.m)	
AWG Gauge	AWG 14	
Electrical Durability	100000 cycles	
Mechanical Durability	30000000 cycles	
Mounting Support	35 mm DIN rail conforming to EN 55022	
Height	2.52 in (64 mm)	
Width	0.69 in (17.6 mm)	
Depth	3.54 in (89.95 mm)	
Product Weight	2.12 oz (60 g)	

Environment

4000 V between input and output
IEC 61810-1
cULus
-22158 °F (-3070 °C)
-4131 °F (-2055 °C)
IP20 IEC 60529 enclosure)

Ordering and shipping details

GTIN	3606480282096
Nbr. of units in pkg.	1
Package weight(Lbs)	2.12 oz (60.0 g)

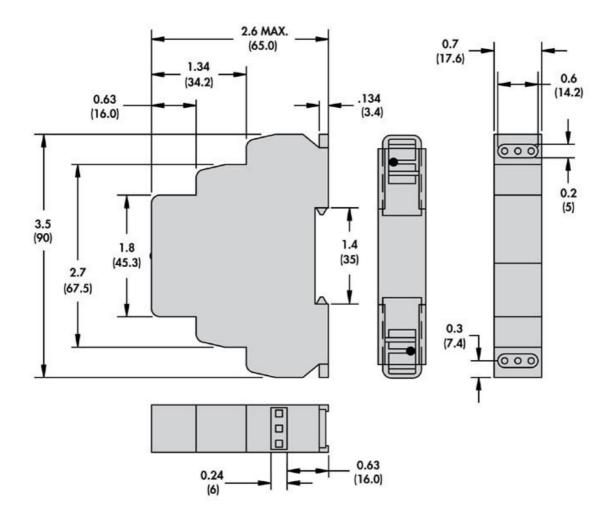
Packing Units

Unit Type of Package 1	PCE
Package 1 Height	3.54 in (9 cm)
Package 1 width	0.69 in (1.76 cm)
Package 1 Length	2.56 in (6.5 cm)
Unit Type of Package 2	CAR
Number of Units in Package 2	10
Package 2 Weight	1.54 lb(US) (0.7 kg)
Package 2 Height	2.95 in (7.5 cm)
Package 2 width	3.94 in (10 cm)
Package 2 Length	8.74 in (22.2 cm)

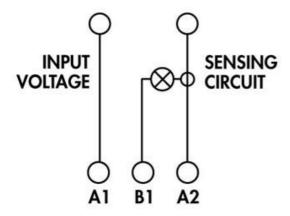
Offer Sustainability

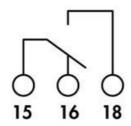
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel
Camorna proposition 05	compounds, which is known to the State of California to cause cancer, and
	Di-isodecyl phthalate (DIDP), which is known to the State of California to
	cause birth defects or other reproductive harm. For more information go to
	www.P65Warnings.ca.gov
REACh Regulation	REACh Declaration
	REACTI Decidiation
REACh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EV RoHS
	. , ,
	Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	∰Yes
·	
China RoHS Regulation	China RoHS Declaration
WEEE	The product must be disposed on European Union markets following specific
	waste collection and never end up in rubbish bins.
	waste collection and never end up in rubbish bins.

Approximate Dimensions



Connections and Wiring Diagrams





15 - COMMON

16 - NORMALLY CLOSED

18 - NORMALLY OPEN

Mouser Electronics

Authorized Distributor

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Schneider Electric: 841CS5-UNI