# 841CS2-UNI

Current sensor relay, SE Relays, SPDT, 15A, 24 to 240 VAC, 1 time scale, 200 mA to 2 A, DIN mounting



#### Main

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Product Range	Legacy
Product Type	Relay
Sensory Type	Current sensor
Switch Function	SPDT
Contacts Material	AgNi
Time Delay Type	Adjustable
Rated Supply Voltage	24240 V AC 5060 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	0.22 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	3606480282089
Nbr. of units in pkg.	1
Package weight(Lbs)	2.12 oz (60.0 g)

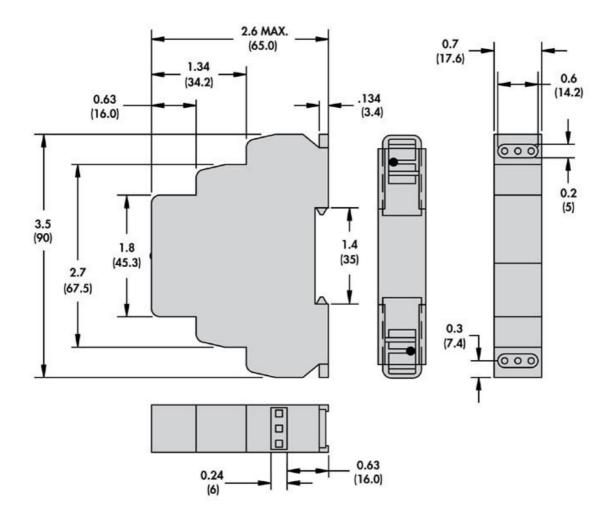
## Packing Units

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)

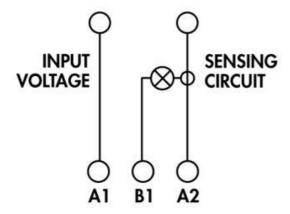
### Offer Sustainability

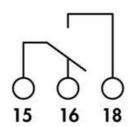
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACh Regulation	☑ REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU 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.

### **Approximate Dimensions**



### Connections and Wiring Diagrams





15 - COMMON

16 - NORMALLY CLOSED

18 - NORMALLY OPEN

# **Mouser Electronics**

**Authorized Distributor** 

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Schneider Electric: 841CS2-UNI