



Main

Range of product	Zelio Relay
Product or component type	Solid state relay
Device short name	SSLM
Phase	1 phase

Complementary

Mounting support	Symmetrical DIN rail
Line Rated Current	0.1 A
Output voltage	4...28 V DC
[Uc] control circuit voltage	4...28 V DC
Contacts type and composition	1 NC
Tightening torque	0.6...0.8 N.m
Connections - terminals	Screw terminals : 1 x 0.2...1 x 5.26 mm ² (AWG 24...AWG 10)
Switching voltage	4 V DC turn-on
Load current	0.1 A
Voltage drop	<= 0.5 V on-state
Response time	30 µs turn-on 60 µs turn-off
Overvoltage category	III
Width	0.3 in (7.5 mm)
Height	3.15 in (80 mm)
Depth	2.48 in (63 mm)
Product weight	0.07 lb(US) (0.03 kg)

Environment

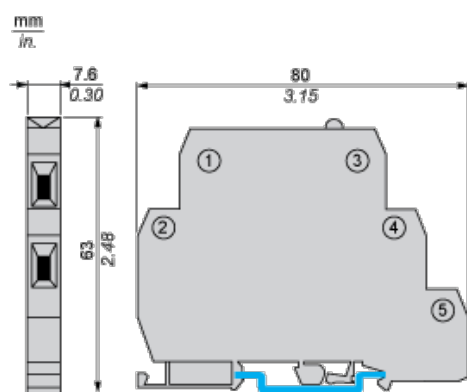
dielectric strength	4000 V for input/output
pollution degree	2
product certifications	CSA UL EAC
marking	CE CSA UL EAC
ambient air temperature for operation	32...158 °F (0...70 °C)

Offer Sustainability

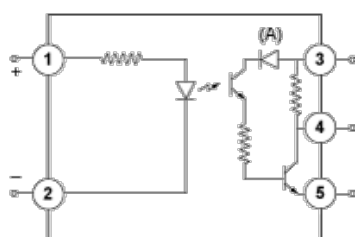
Green Premium product	Green Premium product
Compliant - since 1522 - Schneider Electric declaration of conformity	Compliant - since 1522 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
Available	Available
Available	Available

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Dimensions



Wiring Diagram



1,2 : Field VDC

3 : Vcc

4 : Logic

5 : Ground

(A) LED