

Product data sheet

Specifications



Switch, X Series, 15A, single pole, 1 way, black

SQR14101BK

Main

Range	Square D X Series
Product or component type	Switch
Device application	Control
Device presentation	Mechanism with fixing frame
Aesthetic name	X Series

Complementary

Actuator	Rocker
Number of modules	1
Colour tint	black
Number of rocker	1
Number of gangs	1 gang
Number of poles	1
Switch function	1-way
[Ie] rated operational current AC	15 A
[Ue] rated operational voltage	120 V
Network type	AC
Network frequency	60 Hz
Mounting mode	By screws
Device mounting	Flush
Material	Plastic: strap
Surface finish	Matt
Connections - terminals	Phase and neutral 2 screw terminal 14 AWG...12 AWG) copper
Earth circuit	Self earthing
Market segment	Residential
Targeted channel	Distributor
Main colour tint	Black

Environment

Standards	UL 20
Product certifications	cULus

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.2 in (10.6 cm)
Package 1 Width	1.5 in (3.8 cm)
Package 1 Length	1.8 in (4.5 cm)
Package 1 Weight	2.9 oz (83.3 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	4.500 in (11.430 cm)
Package 2 Width	3.800 in (9.652 cm)
Package 2 Length	8.000 in (20.320 cm)
Package 2 Weight	31.359 oz (889.040 g)
Unit Type of Package 3	CAR
Number of Units in Package 3	100
Package 3 Height	9.000 in (22.860 cm)
Package 3 Width	9.500 in (24.130 cm)
Package 3 Length	20.300 in (51.562 cm)
Package 3 Weight	20.860 lb(US) (9.462 kg)

Contractual warranty

Warranty (in months)	24
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



Environmental footprint

Total lifecycle Carbon footprint	0.5 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	0.3 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.1 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.1 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0.1 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant
REACH Regulation	Reference contains Substances of Very High Concern above the threshold

Use Again



Repack and remanufacture

Recyclability potential, in %	33
Circularity Profile	No need of specific recycling operations
Take-back	No