Product data sheet

Specifications

Socket-outlet, X Series, 20A, standard, duplex, tamper resistant, commercial, gray, matte finish

SQR42201GY

Product availability: Stock - Normally stocked in distribution facility

Main

Range	Square D X Series
Product or Component Type	Socket-outlet
Aesthetic name	X Series
Device Application	Power supply
Device presentation	Mechanism with fixing frame
Body type	Standard
Socket number	2
Outlet poles configuration	2P + E
Outlet standard	NEMA
Socket additional information	Tamper resistant

Complementary

Device mounting	Flush
Mounting Mode	By screws
[Ie] rated operational current AC	20 A
[Ue] rated operational voltage	125 V
Network type	AC
Network Frequency	60 Hz
Number of gangs	1 gang
Number of modules	1
Color	Gray
Surface Finish	Matte
Material	Plastic: strap Metal: fixing frame
Connections - terminals	Phase and neutral 4 screw terminal AWG 12...AWG10) copper Earth 1 screw terminal copper
Earth circuit	Self earthing
Width	1.5 in (37 mm)
Height	4.06 in (103 mm)
Depth	1.06 in (27 mm)
Quantity per Set	1 piece

Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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

Environment

Product Certifications	cULus
Standards	UL 498 NEMA 5-20R

Ordering and shipping details

Category	US10DE909932
Discount Schedule	0DE9
GTIN	785901535614
Returnability	Yes
Country of origin	CN

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.17 in (10.6 cm)
Package 1 Width	1.22 in (3.1 cm)
Package 1 Length	1.65 in (4.2 cm)
Package 1 Weight	3.5 oz (100 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	4.45 in (11.3 cm)
Package 2 Width	3.58 in (9.1 cm)
Package 2 Length	6.50 in (16.5 cm)
Package 2 Weight	2.242 lb(US) (1.017 kg)
Unit Type of Package 3	CAR
Number of Units in Package 3	100
Package 3 Height	7.28 in (18.5 cm)
Package 3 Width	9.49 in (24.1 cm)
Package 3 Length	18.90 in (48.0 cm)
Package 3 Weight	24.615 lb(US) (11.165 kg)

Contractual warranty

Warranty	2 years

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

Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant
REACh Regulation	REACh Declaration
California proposition 65	WARNING: This product can expose you to chemicals including: carbon black, which is known to the State of California to cause cancer, and Bisphenol A (BPA), 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

Use Again

Repack and remanufacture

Circularity Profile	End of Life Information
Take-back	No

Technical Illustration

Wiring diagram

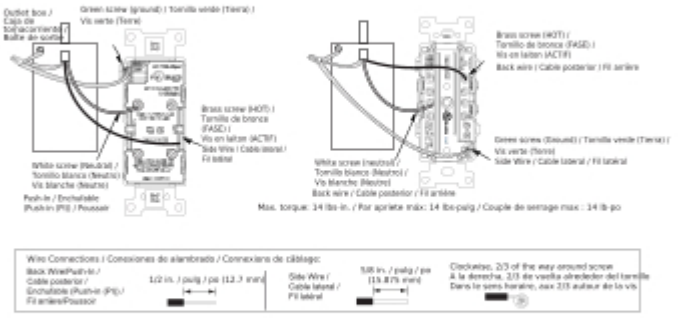
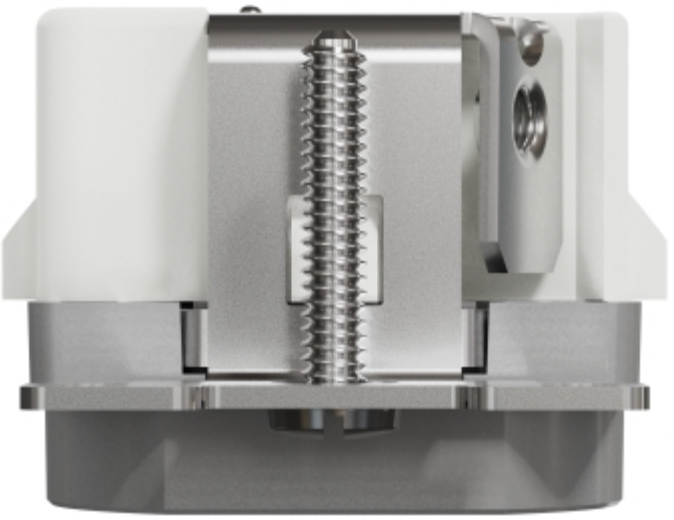
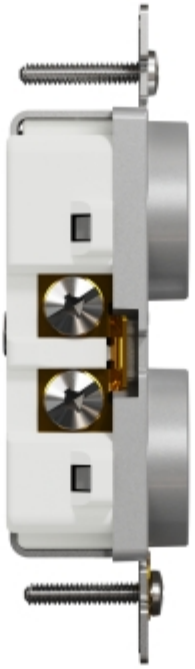
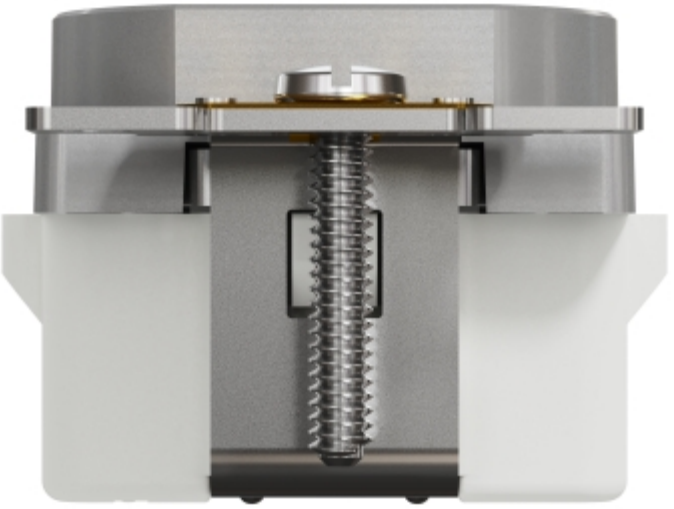


Image of product / Alternate images

Alternative





BACK WIRE
20A #10 - #12
INSIDE
#10
20A
TOP WIRE
#6 - #12