

# Product data sheet

Specifications



## Socket-outlet, X Series, 20A, decorator, GFCI, tamper resistant, commercial, black, matte finish

SQR51201BK

**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	Decorator
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	Black
surface treatment	Painted
Surface Finish	Matte
Material	Plastic: strap Metal: fixing frame
Connections - terminals	Phase and neutral 4 screw terminal copper Earth 1 screw terminal copper
Earth circuit	Self earthing
Protection Type	GFCI
Width	1.7 in (42 mm)
Height	4.06 in (103 mm)
Depth	1.6 in (41 mm)

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

---

Quantity per Set	1 piece
------------------	---------

## Environment

---

Product Certifications	cULus
------------------------	-------

---

Standards	UL 498 UL 943 ICES-003
-----------	------------------------------

## Ordering and shipping details

---

Category	US10DE909932
----------	--------------

---

Discount Schedule	0DE9
-------------------	------

---

GTIN	785901544777
------	--------------

---

Returnability	Yes
---------------	-----

---

Country of origin	CN
-------------------	----

## Packing Units

---

Unit Type of Package 1	PCE
------------------------	-----

---

Nbr. of units in pkg.	1
-----------------------	---

---

Package 1 Height	4.3 in (11.0 cm)
------------------	------------------

---

Package 1 Width	1.8 in (4.5 cm)
-----------------	-----------------

---

Package 1 Length	2.0 in (5.0 cm)
------------------	-----------------

---

Package weight(Lbs)	4.8 oz (136.0 g)
---------------------	------------------

---

Unit Type of Package 2	BB1
------------------------	-----

---

Number of Units in Package 2	10
------------------------------	----

---

Package 2 Height	4.7 in (12.0 cm)
------------------	------------------

---

Package 2 Width	4.1 in (10.5 cm)
-----------------	------------------

---

Package 2 Length	9.3 in (23.5 cm)
------------------	------------------

---

Package 2 Weight	3.228 lb(US) (1.464 kg)
------------------	-------------------------

---

Unit Type of Package 3	PAL
------------------------	-----

---

Number of Units in Package 3	2520
------------------------------	------

---

Package 3 Height	47.2 in (120.0 cm)
------------------	--------------------

---

Package 3 Width	39.4 in (100.0 cm)
-----------------	--------------------

---

Package 3 Length	47.2 in (120.0 cm)
------------------	--------------------

---

Package 3 Weight	1003.72 lb(US) (455.28 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](http://www.P65Warnings.ca.gov)

## Use Again

### Repack and remanufacture

[Circularity Profile](#)

[End of Life Information](#)

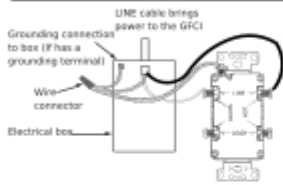
Take-back

No

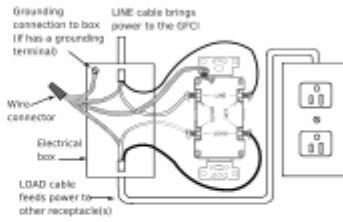
Technical Illustration

Wiring diagram

**A: One cable (2 or 3 wires) entering the box**



**OR B: Two cables (4 to 6 wires) entering the box**



**About Wire Connections:**

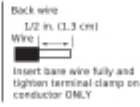
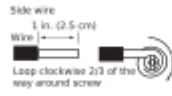


Image of product / Alternate images

Alternative

---

