Specifications





[TAA] Circuit Breaker, PowerLink[™], 20A, 1 pole, 277VAC, 14kA, remotely operated, bolt on mount

ECB14020G3

Product availability: Stock - Normally stocked in distribution facility

Price*: 237.00 USD

Main

Product	Circuit breaker	
Range of Product	Powerlink	
Circuit Breaker Type	ECB-G3	
Circuit breaker application	HACR rated Switching Duty rated HID rated	
Options	Motor for circuit-breaker 24 V DC	
Trip unit technology	Thermal-magnetic, standard, LI	

Complementary

Line Rated Current	20 A
Product Certifications	UL Listed
	CSA
Voltage Rating	480Y/277 V AC
Mounting Mode	Bolt-on
Number of Poles	1P
Interrupt Rating	14 kA 277 V AC
	65 kA 120 V AC
Number of spaces required	1
Electrical Connection	Bolted connection
Wire Gauge	AWG 10AWG 8 aluminium
	AWG 12AWG 8 copper

Environment

Ambient air temperature for $$104\ ^\circ F\ (40\ ^\circ C)$ operation}$

Ordering and shipping details

Category	US1DE8A09663
Discount Schedule	DE8A
GTIN	785901000976
Returnability	Yes
Country of origin	US

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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.80 in (4.572 cm)
Package 1 Width	6.30 in (16.002 cm)
Package 1 Length	9.40 in (23.876 cm)
Package 1 Weight	22.240 oz (630.493 g)

Contractual warranty

Warranty

18 months

C 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 \geq

${ \ensuremath{ \bigtriangledown} }$ Environmental footprint					
Carbon footprint (kg CO2 eq, Total Life cycle)	54				
Environmental Disclosure	Product Environmental Profile				

Use Better

Naterials and Substances		
Packaging made with recycled cardboard	Νο	
Packaging without single use plastic	Yes	
EU RoHS Directive	Compliant with Exemptions	
SCIP Number	8781af64-acd9-485c-9a86-abcdfbd458e3	
China RoHS Regulation	China RoHS declaration	
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov	

Use Again

$^{\circlearrowright}$ Repack and remanufacture		
Take-back	No	