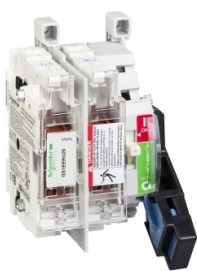


# Product data sheet

Specifications



## TeSys GS - switch-disconnector-fuse - 2 P - UL 30 A- fuse size CC

GS1EERU20

⚠ Discontinued on: Sep 8, 2020

⚠ Discontinued

### Main

Range	TeSys
Product Name	TeSys GS
Device Short Name	GS1EERU
Product Or Component Type	Switch-disconnector-fuse
Device Application	Protection
Poles Description	2P
Protected Poles Description	2t
Contacts Type And Composition	2 NO
[Ith] Conventional Free Air Thermal Current	30 A (at 40 °C)
[Ie] Rated Operational Current	30 A
Fuse Type	UL
Fuse Size	CC
Network Type	DC AC
Network Frequency	50/60 Hz

### Complementary

Type Of Operating Handle	Lateral direct
Mounting Support	Rail Plate
[Ui] Rated Insulation Voltage	690 V
[Uimp] Rated Impulse Withstand Voltage	8 kV
Rated Operational Power In W	15 kW at 400 V 18.5 kW at 500 V 25 kW at 690 V
Short-Circuit Withstand	7.6 kA
Mechanical Durability	10000 cycles
Electrical Durability	6000 cycles
Connections - Terminals	Power circuit: lugs-ring terminals2...6 mm²
Tightening Torque	Power circuit: 3 N.m

### Environment

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

Standards	CSA C22.2 No 4 UL98
Ip Degree Of Protection	IP20 conforming to IEC 60529 (with terminal cover)
Ambient Air Temperature For Operation	-20...70 °C
Ambient Air Temperature For Storage	-40...80 °C
Fire Resistance	960 °C body conforming to IEC 60695-2-1
Net Weight	1 kg

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	16.1 cm
Package 1 Width	16.8 cm
Package 1 Length	21.9 cm
Package 1 Weight	976 g

## Contractual warranty

Warranty	18 months
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## Sustainability





**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)

## Well-being performance

	Reach Free Of Svhc	
	Toxic Heavy Metal Free	
	Mercury Free	
	Rohs Exemption Information	<a href="#">Yes</a>
<hr/>		
Eu Rohs Directive		Compliant <a href="#">EU RoHS Declaration</a>
<hr/>		
China Rohs Regulation		<a href="#">China RoHS declaration</a>
<hr/>		
California Proposition 65		WARNING: Cancer - <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
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