



Main

Product name	TeSys GV5
Product or component type	Motor protection circuit breaker
Poles description	3P
[Ue] rated operational voltage	600 V AC
Line Rated Current	250 A
Breaking capacity code	S
Breaking capacity	100 KA 240 V AC 65 KA 480 V AC 25 kA 600 V AC
Trip unit technology	ElectronicMicrologic 2.2 M,
Thermal protection adjustment range	114...217 A
Phase failure sensitivity	Yes

Complementary

Mounting mode	Unit mount
AWG gauge	AWG 3/0...350 kcmil aluminium/copper
Electrical connection	Lugs load Lugs line
Product certifications	UL Listed CSA
Tightening torque	230.12 lbf.in (26 N.m) 0.15...0.29 in ² (95...185 mm ²) (AWG 3/0...350 kcmil)
Width	4.12 in (104.65 mm)
Height	7.52 in (191.01 mm)
Depth	5 in (127.00 mm)

Environment

Ambient air temperature for operation	104 °F (40 °C)
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Ordering and shipping details

Category	22365 - TESYS GV4 MOTOR CIRCUIT BREAKERS
Discount Schedule	I11
Nbr. of units in pkg.	1
Package weight(Lbs)	1 lb(US) (0.45 kg)
Returnability	No
Country of origin	US

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, 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
RECh Regulation	 REACH Declaration
EU RoHS Directive	Compliant  EU RoHS Declaration
Mercury free	Yes

RoHS exemption information	 Yes
China RoHS Regulation	 China RoHS Declaration
Environmental Disclosure	 Product Environmental Profile
Circularity Profile	 End Of Life Information
PVC free	Yes