Product data sheet Characteristics

HVLCCB20415DGL

Switchgear, HVLcc, fused, 15kV, 600A, 20.00in W, bottom entry, transformer on left



Main

Product	Switched fuse mechanism
Application	В
Not Included	Fuse to be ordered separately
Device application	Transformer left side

Complementary

Associated fuse rating 10 A E 15 A E 20 A E 25 A E 30 A E 40 A B 50 A E 65 A E 80 A E 100 A E 125 A E 100 A E 125 A E 100 A E 125 A E 150 A E 125 A E 150 A E 175 A E 200 A E Line Rated Current 600 A Momentary Amperes Asymmetrical 40 kA Full Load Current 300 A Frequency 50/60 Hz Number of Poles 3P [Ur] highest voltage for equipment 15 kV Basic Inulation Level 95 kV Enclosure Rating NEMA 1 Electrical Connection Lugs	Protection type	Fuse current limiter
20 A E 25 A E 30 A E 40 A E 50 A E 65 A E 80 A E 100 A E 100 A E 125 A E 150 A E 175 A E 200 A E 175 A E 200 A E 176 A E 1	Associated fuse rating	10 A E
25 A E 30 A E 40 A E 50 A E 65 A E 80 A E 100 A E 125 A E 175 A E 200 A E Line Rated Current 600 A Momentary Amperes Asymmetrical 40 kA Full Load Current 300 A Frequency 50/60 Hz Number of Poles 3P [Ur] highest voltage for equipment 15 kV Basic Inulation Level 95 kV Enclosure Rating NEMA 1 Electrical Connection Lugs	-	
30 A E 40 A E 50 A E 65 A E 80 A E 100 A E 125 A E 125 A E 150 A E 175 A E 200 A E		
40 A E 50 A E 65 A E 80 A E 100 A E 125 A E 150 A E 175 A E 175 A E 200 A 200		
SO A E 65 A E 80 A E 100 A E 100 A E 125 A E 150 A E 150 A E 175 A E 200 A		
65 A E 80 A E 100 A E 125 A E 150 A E 175 A E 200 A E 175 A E 200 A E 176 A E 200 A		
80 A E 100 A E 125 A E 125 A E 150 A E 175 A E 200 A E 175 A E 200 A		
100 A E 125 A E 125 A E 150 A E 175 A E 200 A E		
125 A E 150 A E 175 A E 200 A E Line Rated Current 600 A Momentary Amperes Asymmetrical 40 kA Full Load Current 300 A Frequency 50/60 Hz Number of Poles [Ur] highest voltage for equipment 15 kV Basic Inulation Level 95 kV Enclosure Rating NEMA 1 Electrical Connection Lugs		
Line Rated Current 600 A Momentary Amperes Asymmetrical 40 kA Full Load Current 300 A Frequency 50/60 Hz Number of Poles 3P [Ur] highest voltage for equipment 15 kV Basic Inulation Level 95 kV Enclosure Rating NEMA 1 Electrical Connection Lugs		
200 A E Line Rated Current 600 A Momentary Amperes Asymmetrical 40 kA Full Load Current 300 A Frequency 50/60 Hz Number of Poles 3P [Ur] highest voltage for equipment 15 kV Basic Inulation Level 95 kV Enclosure Rating NEMA 1 Electrical Connection Lugs		150 A E
Line Rated Current 600 A Momentary Amperes Asymmetrical 40 kA Full Load Current 300 A Frequency 50/60 Hz Number of Poles 3P [Ur] highest voltage for equipment 15 kV Basic Inulation Level 95 kV Enclosure Rating NEMA 1 Electrical Connection Lugs		175 A E
Momentary Amperes Asymmetrical Full Load Current 300 A Frequency 50/60 Hz Number of Poles [Ur] highest voltage for equipment 15 kV Basic Inulation Level Enclosure Rating NEMA 1 Electrical Connection 40 kA 40 kA 40 kA 40 kA Frequency 50/60 Hz NEMA 1		200 A E
Full Load Current 300 A Frequency 50/60 Hz Number of Poles 3P [Ur] highest voltage for equipment 15 kV Basic Inulation Level 95 kV Enclosure Rating NEMA 1 Electrical Connection Lugs	Line Rated Current	600 A
Frequency 50/60 Hz Number of Poles 3P [Ur] highest voltage for equipment 15 kV Basic Inulation Level 95 kV Enclosure Rating NEMA 1 Electrical Connection Lugs	Momentary Amperes Asymmetrical	40 kA
Number of Poles 3P [Ur] highest voltage for equipment 15 kV Basic Inulation Level 95 kV Enclosure Rating NEMA 1 Electrical Connection Lugs	Full Load Current	300 A
[Ur] highest voltage for equipment 15 kV Basic Inulation Level 95 kV Enclosure Rating NEMA 1 Electrical Connection Lugs	Frequency	50/60 Hz
Basic Inulation Level 95 kV Enclosure Rating NEMA 1 Electrical Connection Lugs	Number of Poles	3P
Enclosure Rating NEMA 1 Electrical Connection Lugs	[Ur] highest voltage for equipment	15 kV
Electrical Connection Lugs	Basic Inulation Level	95 kV
	Enclosure Rating	NEMA 1
ANC 2 250 harrist and a surriginary	Electrical Connection	Lugs
vvire Gauge AwG 2350 kcmii 2 aiuminium/copper	Wire Gauge	AWG 2350 kcmil 2 aluminium/copper
Service Entry UG	Service Entry	UG
Enclosure Width 20 in (508.00 mm)	Enclosure Width	20 in (508.00 mm)
Enclosure Depth 37.25 in (946.15 mm)	Enclosure Depth	37.25 in (946.15 mm)
Enclosure Height 90 in (2286.00 mm)	Enclosure Height	90 in (2286.00 mm)

Ordering and shipping details

Category	07948-DIGEST HVL/CC	
Discount Schedule	PE5A	
GTIN	3606486277218	
Returnability	No	

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	530.00 lb(US) (240.404 kg)

Contractual warranty

Warranty	18 months
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