## Product data sheet Characteristics

# QO342MQ225175 LOADCTR QO MB 240V 175A 3PH 42CKT SPL

Product availability: Stock - Normally stocked in distribution facility





#### Main

Mairi	
Product or component type	Load Center
Range of product	QO
Load center type	Main breaker
Line Rated Current	175 A
Number of spaces	42
Short-circuit current	25 kA
Number of circuits	42
Number of tandem circuit breakers	0
Phase	3 phases
System Voltage	208Y/120 V AC 240/120 V delta AC 240 V delta AC

#### Complementary

100000		
Main		
Product or component type	Load Center	
Range of product	QO	
Load center type	Main breaker	
Line Rated Current	175 A	
Number of spaces	42	
Short-circuit current	25 kA	
Number of circuits	42	
Number of tandem circuit breakers	0	
Phase	3 phases	
System Voltage	208Y/120 V AC	
	240/120 V delta AC	
	240 V delta AC 240 V delta AC	
Complementary		
Complementary AWG gauge		
· · · · · · · · · · · · · · · · · · ·	240 V delta AC	
AWG gauge	240 V delta AC  AWG 4300 kcmil (aluminium/copper)	
AWG gauge NEMA degree of protection	240 V delta AC  AWG 4300 kcmil (aluminium/copper)  NEMA 1 indoor	
AWG gauge NEMA degree of protection Cover type	240 V delta AC  AWG 4300 kcmil (aluminium/copper)  NEMA 1 indoor  Order separately	
AWG gauge NEMA degree of protection Cover type Electrical connection	240 V delta AC  AWG 4300 kcmil (aluminium/copper)  NEMA 1 indoor  Order separately  Lugs	
AWG gauge  NEMA degree of protection  Cover type  Electrical connection  Device composition	240 V delta AC  AWG 4300 kcmil (aluminium/copper)  NEMA 1 indoor  Order separately  Lugs  Grounding bar (ordered separately)  Lugs  4-wire	
AWG gauge  NEMA degree of protection  Cover type  Electrical connection  Device composition  Electrical connection  Wiring configuration	240 V delta AC  AWG 4300 kcmil (aluminium/copper)  NEMA 1 indoor  Order separately  Lugs  Grounding bar (ordered separately)  Lugs  4-wire 3-wire	
AWG gauge  NEMA degree of protection  Cover type  Electrical connection  Device composition  Electrical connection  Wiring configuration  Material	240 V delta AC  AWG 4300 kcmil (aluminium/copper)  NEMA 1 indoor  Order separately  Lugs  Grounding bar (ordered separately)  Lugs  4-wire 3-wire  Tin plated copper busbar	
AWG gauge  NEMA degree of protection  Cover type  Electrical connection  Device composition  Electrical connection  Wiring configuration  Material  Enclosure material	240 V delta AC  AWG 4300 kcmil (aluminium/copper)  NEMA 1 indoor  Order separately  Lugs  Grounding bar (ordered separately)  Lugs  4-wire 3-wire  Tin plated copper busbar  Welded sheet steel	
AWG gauge  NEMA degree of protection  Cover type  Electrical connection  Device composition  Electrical connection  Wiring configuration	240 V delta AC  AWG 4300 kcmil (aluminium/copper)  NEMA 1 indoor  Order separately  Lugs  Grounding bar (ordered separately)  Lugs  4-wire 3-wire  Tin plated copper busbar	
AWG gauge  NEMA degree of protection  Cover type  Electrical connection  Device composition  Electrical connection  Wiring configuration  Material  Enclosure material	240 V delta AC  AWG 4300 kcmil (aluminium/copper)  NEMA 1 indoor  Order separately  Lugs  Grounding bar (ordered separately)  Lugs  4-wire 3-wire  Tin plated copper busbar  Welded sheet steel	
AWG gauge  NEMA degree of protection  Cover type  Electrical connection  Device composition  Electrical connection  Wiring configuration  Material  Enclosure material  Surface finish	240 V delta AC  AWG 4300 kcmil (aluminium/copper)  NEMA 1 indoor  Order separately  Lugs  Grounding bar (ordered separately)  Lugs  4-wire 3-wire  Tin plated copper busbar  Welded sheet steel  Baked enamel grey	
AWG gauge NEMA degree of protection Cover type Electrical connection Device composition Electrical connection Wiring configuration  Material Enclosure material Surface finish Box number	240 V delta AC  AWG 4300 kcmil (aluminium/copper)  NEMA 1 indoor  Order separately  Lugs  Grounding bar (ordered separately)  Lugs  4-wire 3-wire  Tin plated copper busbar  Welded sheet steel  Baked enamel grey  12	

## Ordering and shipping details

Category	00011 - QO 3PH LOAD CENTER,INDOOR
Discount Schedule	DE3
GTIN	00785901456414
Nbr. of units in pkg.	1
Package weight(Lbs)	26.6900000000001
Returnability	N
Country of origin	US

## Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Will be compliant on 3Q2014
	Will be compliant on 3Q2014
REACh	Reference not containing SVHC above the threshold
	Reference not containing SVHC above the threshold

### Contractual warranty

Warranty period	18 months