UL Short Circuit Marking • Environment Marking Electrical Rating "Pilot Duty" • Auxiliary Contact Rating



Туре	Short Circuit Marking	Short Circuit Additional Marking	Environment Marking	Electrical Rating "Pilot Duty"	Auxiliary Contact Rating	Additional Markings
B240	see section A	Marking D10	-	-	-	Marking F1, F2
B250	see section A	Marking D11	-	-	-	Marking F1, F2
B263	see section A	Marking D12	-	-	-	Marking F1, F2
H212	see section A	-	Marking E1	-	-	
H216	Marking D7	-	Marking E1	-	-	Marking F1
H220	Marking D7	-	Marking E1	-	-	Marking F1
H226	Marking D8	-	Marking E1	-	-	
H233	Marking D9	-	Marking E1	-	-	
H240	see section A	Marking D2	Marking E1	-	see section C	Marking F1
H263	-	Marking D5	Marking E1	-	see section C	Marking F1
H406	-	Marking D2	Marking E2	see section B	see section C	Marking F1
H408	-	Marking D2	Marking E2	see section B	see section C	Marking F1
H410	-	Marking D2	Marking E2	see section B	see section C	Marking F1
H412	-	Marking D2	Marking E2	see section B	see section C	Marking F1
K616	-	-	Marking E1	-	-	-
K830	Marking D4	-	Marking E1	-	-	-
M220	Marking D6	-	Marking E2	see section B	-	-
M221	Marking D6	-	Marking E2	see section B	-	_
M225	Marking D6	-	Marking E2	see section B	-	_
P110	-	-	Marking E2	see section B	-	-
P220	Marking D6	-	Marking E2	see section B	-	-
P221	Marking D6	-	Marking E2	see section B	-	_
P225	Marking D6	-	Marking E2	see section B	-	-
P226	Marking D6	-	Marking E2	see section B	-	-
R212	see section A	-	Marking E1	-	-	-
S212	see section A	-	Marking E1	-	-	-
S213	see section A	-	Marking E1	-	-	-
S220	see section A	-	Marking E1	-	-	-
S225	see section A	"Single-Phase only:" + Marking D1	Marking E1	-	-	_
S432L	see section A	"Three-Phase:" + Marking D3 "Single-Phase:" + Marking D1	Marking E1	_	_	_
S440L	see section A	"Three-Phase:" + Marking D3 "Single-Phase:" + Marking D1	Marking E1	_	_	_
S606L	-	-	Marking E1	-	-	-
S608L	-	-	Marking E1	-	-	-
S612L	-	-	Marking E1	-	-	-
S825	Marking D4	-	Marking E1	-	-	-
T212	see section A	-	Marking E1	_	-	_
T220	see section A	-	Marking E1	_	-	-
T225	see section A	"Single-Phase only:" + Marking D1	Marking E1	_	_	_

Section A: Short Circuit Marking					
Туре					
B240					
B250	Short Circuit Rating: 600 V AC, 5000 rms Symmetrical Amperes				
B263					
Туре	Single-Phase	Three-Phase			
H212	5000 A, 120/240 V AC	5000 A, 240/600 V AC			
H240	5000 A, 600 V AC	5000 A, 600 V AC			
R212	5000 A, 120/240 V AC	5000 A, 240/600 V AC			
S212	5000 A, 120/240 V AC	5000 A, 240/600 V AC			
S213	5000 A, 120/240 V AC	5000 A, 240/600 V AC			
S220	5000 A, 120/240 V AC	5000 A, 240 V AC			
S225	5000 A, 120/240 V AC	5000 A, 600 V AC			
S432L	5000 A, 240 V AC	5000 A, 600 V AC			
S440L	5000 A, 120/240 V AC	5000 A, 600 V AC			
T212	5000 A, 120/240 V AC	5000 A, 240/600 V AC			
T220	5000 A, 120/240 V AC	5000 A, 240 V AC			
T225	5000 A, 120/240 V AC	5000 A, 600 V AC			

Section B: Electrical Rating "Pilot Duty"

Туре	Pilot Duty	Туре	Pilot Duty
H408	A600	P110	B300
H410	A600	P220	A600
M220	A600	P221	A600
M221	A600	P225	A300
M225	A600	P226	A600

Section C: Auxiliary Contact Rating

Туре	Auxiliary Contact Rating			
H240	A600/P600/10 A, 600 V AC General Use			
H263	A600/P600/10 A, 600 V AC General Use			
H406	A600/P600/10 A, 600 V AC General Use			
H408	Auxiliary Contact:			
H410	Torque (lb-in): 12 lb-in. Wire Bange: No 12 AWG			
H412	Temperature: 60 °C			

Section D: Additional Marking

D1: "Suitable for use on a circuit capable of delivering not more than 5 kA rms symmetrical Amperes, 240 Volts maximum. The ampere rating of the branch circuit fuse is to be not more than 225% of rated full-load motor current."

D2: "Suitable for use on a circuit capable of delivering not more than 5 kA rms symmetrical Amperes, 600 Volts maximum. The ampere rating of the branch circuit fuse is to be not more than 225% of rated full-load motor current."

D3: "Suitable for use on a circuit capable of delivering not more than 5 kA rms symmetrical Amperes, 600 Volts maximum."

D4: "Suitable for use on a circuit capable of delivering not more than 5 kA rms symmetrical Amperes, 600 Volts maximum. Use copper conductors only; rated 90°C minimum."

D5: "Suitable for use on a circuit capable of delivering not more than 10 kA rms symmetrical Amperes, 600 Volts maximum. The ampere rating of the branch circuit fuse is to be not more than 300% of rated full-load motor current or 175 Amperes max."

D6: "Suitable for use on a circuit capable of delivering not more than 5 kA rms symmetrical Amperes, 600 Volts maximum. The ampere rating of the branch circuit fuse is to be not more than 300% of the full-load motor current."

D7: "Suitable for use on a circuit capable of delivering 25 symmetrical Amperes, not more than 600 Volts maximum, when protected by 20 A non-time-delay fuse."

D8: "Suitable for use on a circuit capable of delivering 30 symmetrical Amperes, not more than 600 Volts maximum, when protected by 45 A time-delay fuse."

D9: "Suitable for use on a circuit capable of delivering 40 symmetrical Amperes, not more than 600 Volts maximum, when protected by 60 A time-delay fuse."

D10: "Suitable for use on a circuit capable of delivering 40 symmetrical Amperes, not more than 600 Volts maximum, when protected by 40 A non-time-delay fuse."

D11: "Suitable for use on a circuit capable of delivering 50 symmetrical Amperes, not more than 600 Volts maximum, when protected by 50 A non-time-delay fuse."

D12: "Suitable for use on a circuit capable of delivering 50 symmetrical Amperes, not more than 600 Volts maximum, when protected by 50 A non-time-delay fuse."

Section E: Environment Marking

- E1: "Type 3R only when mounted in vertical plane of the mounting surface; otherwise Type 1. See instructions for proper mounting instructions."
- E2: "Type 3R"

Section F: Additional Markings

F1: "Suitable as motor disconnect"

F2: "Break all lines"