

NQOD 20-inch Wide Main Lug Interiors and NQOD Accessories

Table 13.20: Main Lug Interiors—Accepts plug-on and bolt-on circuit breakers

Max. No. of Single Pole QO™/QOB Circuit Breakers	Mains Rating	Interior Only (Order Branch Circuit Breakers Separately) Catalog No. [9][10]	Type 1 Enclosure		Types 3R, 5, 12 Enclosures		
			Box 20"W x 5.75"D [8]	Mono-Flat™ Front [8]	Enclosure 20"W x 6.5"D	Height (In.)	
			Catalog No. [10]	Catalog No. [10]	Catalog No. [10]		
20" Wide Cabinet—Single Phase 3-Wire							
20	100	NQOD20L100CU	MH23	MHC23 ()	MH23WP	23	
30	225	NQOD30L225CU	MH32	MHC32 ()	MH32WP	32	
42		NQOD42L225CU	MH35	MHC35 ()	MH35WP	35	
42		NQOD42L225CUTF [11]	MH41	MHC41 ()	MH41WP	41	
54		NQOD54L225CU	MH41	MHC41 ()	MH41WP	41	
30	400	NQOD30L400CU	MH50	MHC50V ()	MH50WP	50	
42		NQOD42L400CU	MH53	MHC53V ()	MH53WP	53	
54		NQOD54L400CU	MH59	MHC59V ()	MH59WP	59	
30	600 [12]	NQOD30L600	MH53	MHC53V ()	MH656WP	53/65	
42		NQOD42L600	MH56	MHC56V ()	MH686WP	56/68	
42		NQOD42L600TFL [11]	MH62	MHC62V ()	MH746WP	62/74	
54		NQOD54L600	MH62	MHC62V ()	MH746WP	62/74	
20" Wide Cabinet—Three Phase 4-Wire							
24	100	NQOD42L100CU	MH23	MHC23 ()	MH23WP	23	
30	225	NQOD430L100CU	MH26	MHC26 ()	MH26WP	26	
30		NQOD430L225CU	MH23	MHC32 ()	MH32WP	32	
42		NQOD442L225CU	MH35	MHC35 ()	MH35WP	35	
42		NQOD442L225CUTF [11]	MH41	MHC41 ()	MH41WP	41	
54	400	NQOD454L225CU	MH41	MHC41 ()	MH41WP	41	
30		NQOD430L400CU	MH50	MHC50V ()	MH50WP	50	
42		NQOD442L400CU	MH53	MHC53V ()	MH53WP	53	
54	600 [12]	NQOD454L400CU	MH59	MHC59V ()	MH59WP	59	
30		NQOD430L600	MH53	MHC53V ()	MH656WP	53/65	
42		NQOD442L600	MH56	MHC56V ()	MH686WP	56/68	
42		NQOD442L600TFL [11]	MH62	MHC62V ()	MH746WP	62/74	
54	NQOD454L600	MH62	MHC62V ()	MH746WP	62/74		

Table 13.21: NQOD Accessories [13]

Description	Catalog No.	Schedule
Sub-feed lug kits—main lugs only—1Ø or 3Ø [14]		
• 100 A	NQOD100SFL	PE1A
• 225 A	NQOD225SFL	PE1A
Sub-feed: Bolt-on: 2-pole		
• 3-pole	QOB3125SL	DE2
Equipment ground bars: 12 circuit 225 A max.		
• 20 circuit 225 A max.	PK9GTA	DE3A
• 24 circuit 225 A max.	PK12GTA	DE3A
• 30 circuit 225 A max.	PK15GTA	DE3A
• 30 circuit 225 A max.	PK18GTA	DE3A
• 54 circuit 225 A max.	PK23GTA	DE3A
• 54 circuit 600 A max	PK27GTA	DE3A
• PK15GTA with #1 to 4/0 Al/Cu lug	PK15GTAL	DE3A
• PK18GTA with #1 to 4/0 Al/Cu lug	PK18GTAL	DE3A
• PK23GTA with #1 to 4/0 Al/Cu lug	PK23GTAL	DE3A
Ground bar insulator kit		
• Filler plate	PKGTAB	DE3A
• Circuit I.D. number strips	QOFP	DE2A
• 1-102 odd/even (left side numbered 1,3,5 ... 101)	NQ102OE	PE1A
• 103-204 odd/even (left side numbered 103,105,107 ... 203)	NQ204OE	PE1A
• 1-102 sequential (left side numbered 1,2,3 ... 102)	NQ102S	PE1A
• 103-204 sequential (left side numbered 103,104,105 ... 204)	NQ204S	PE1A
Directory cards		
• Plastic stick-on directory pouch	8003115801	PE1A
• Lock—for Mono-Flat fronts	8003115901	PE1A
• Key—NSR-251 (for all locks)	PK22FL	PE1A
• Touch-up paint USAS #49 Gray (Aerosol can)	LP9618	PE1A
• PK49SP	PK49SP	DE1
Handle attachments—branch circuit breakers:		
• Handle lock-off	HLO1	DE2E
• Handle tie - (QO and QOB only)	QO1HT	DE2E

[8] Embossed mounting holes add a 0.25 inch standoff to back of MH box.

[9] "CU" suffix indicates copper bussing. NQOD RTI interiors with aluminum bus are no longer available. Order the copper bussed equivalent with a "CU" suffix when ordering a replacement interior.

[10] Add "F" for flush, "S" for surface.

[11] Feed-thru lug interior.

[12] Copper bus standard on 600 A interiors.

[13] For Door-in-door (hinged) trim see the Supplemental & Obsolescence Digest, Section 4.

[14] 42 circuit MLO panelboard requires MH38 box, 54 circuit panelboard requires MH44 box.