

NQ Merchandised Panelboards

Table 9.5: Main Lug Interiors—Accepts plug-on and bolt-on circuit breakers

Pole Spaces	Mains Rating	Interior Only (Order Branch Circuit Breakers Separately)	Type 1 Enclosure			Type 3R, 5, 12 Enclosure [1]	
			Box 20 in. W x 5.75 in. D [2]	Mono-Flat™ Front [3]	Hinged Front	Enclosure 20 in. W x 6.5 in. D	Height (In.)
			Catalog No. [4]	Catalog No.	Catalog No.	Catalog No.	Catalog No.
20-inch-wide Cabinet—Single Phase 3-Wire							
18	100	NQ18L1	MH26	NC26 ()	NC26()HR	MH26WP	26
		NQ18L1C					
30	100	NQ30L1	MH32	NC32 ()	NC32()HR	MH32WP	32
		NQ30L1C					
30	225	NQ30L2	MH32	NC32 ()	NC32()HR	MH32WP	32
		NQ30L2C					
42	225	NQ42L2	MH38	NC38 ()	NC38()HR	MH38WP	38
		NQ42L2C					
72[5]	225	NQ72L2	MH44	NC44 ()	NC44()HR	MH44WP	44
		NQ72L2C					
84[5]	225	NQ84L2	MH50	NC50 ()	NC50()HR	MH50WP	50
		NQ84L2C					
30	400	NQ30L4	MH50	NC50V ()	NC50V()HR	MH50WP	50
		NQ30L4C					
42	400	NQ42L4	MH56	NC56V()	NC56V()HR	MH56WP	56
		NQ42L4C					
54	400	NQ54L4	MH68	NC68V ()	NC68V()HR	MH68WP	68
		NQ54L4C					
84[5]	400	NQ84L4C	MH50	NC50V ()	NC50V()HR	MH62WP[6]	50/62
		NQ84L4C					
30	600	NQ30L6C	MH56	NC56V()	NC56V()HR	MH56WP	56
		NQ30L6C					
42	600	NQ42L6C	MH68	NC68V ()	NC68V()HR	MH80WP[6]	68/80
		NQ42L6C					
54	600	NQ54L6C	MH68	NC68V ()	NC68V()HR	MH80WP[6]	68/80
		NQ54L6C					
84[5]	600	NQ84L6C	MH68	NC68V ()	NC68V()HR	MH80WP[6]	68/80
		NQ84L6C					
20-inch-wide Cabinet—Three Phase 4-Wire							
18	100	NQ418L1	MH26	NC26 ()	NC26()HR	MH26WP	26
		NQ418L1C					
30	100	NQ430L1	MH32	NC32 ()	NC32()HR	MH32WP	32
		NQ430L1C					
30	225	NQ430L2	MH32	NC32 ()	NC32()HR	MH32WP	32
		NQ430L2C					
42	225	NQ442L2	MH38	NC38 ()	NC38()HR	MH38WP	38
		NQ442L2C					
54	225	NQ454L2	MH44	NC44 ()	NC44()HR	MH44WP	44
		NQ454L2C					
72[5]	225	NQ472L2	MH50	NC50 ()	NC50()HR	MH50WP	50
		NQ472L2C					
84[5]	225	NQ484L2	MH50	NC50 ()	NC50()HR	MH50WP	50
		NQ484L2C					
30	400	NQ430L4	MH50	NC50V ()	NC50V()HR	MH50WP	50
		NQ430L4C					
42	400	NQ442L4	MH56	NC56V()	NC56V()HR	MH56WP	56
		NQ442L4C					
54	400	NQ454L4	MH62	NC62V ()	NC62V()HR	MH62WP	62
		NQ454L4C					
72[5]	400	NQ472L4	MH68	NC68V ()	NC68V()HR	MH68WP	68
		NQ472L4C					
84[5]	400	NQ484L4C	MH50	NC50V ()	NC50V()HR	MH62WP[6]	50/62
		NQ484L4C					
30	600	NQ430L6C	MH56	NC56V()	NC56V()HR	MH56WP	56
		NQ430L6C					
42	600	NQ442L6C	MH68	NC68V ()	NC68V()HR	MH80WP[6]	68/80
		NQ442L6C					
54	600	NQ454L6C	MH68	NC68V ()	NC68V()HR	MH80WP[6]	68/80
		NQ454L6C					
84[5]	600	NQ484L6C	MH68	NC68V ()	NC68V()HR	MH80WP[6]	68/80
		NQ484L6C					

9 PANELBOARDS

[1] Enclosure includes trim kit.

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

[3] Add "F" for flush mount, "S" for surface mount.

[4] "C" suffix indicates copper bussing.

[5] Use only if the Local Jurisdiction where this panelboard interior is being applied has adopted the 2008 NEC, which allows single panelboard interiors greater than 42 circuits.

[6] When NEMA 3R, 5, or 12 enclosures are selected, an NQ12RDE kit should also be selected. See [NQ Merchandised Accessories](#), page 9-13.