

Certificate Record

Customer	Class	File Number
Schneider Electric USA, Inc. Square D 3700 6th St SW, Cedar Rapids IA USA 52404	<u>1432-01</u> CIRCUIT BREAKERS- Moulded Case Type	007551_0_000

Without enclosures, general use and panelboard types:

Types Q4, Q4L, 2- or 3-pole common trip, with adjustable magnetic trip units, 250-400A, 250V dc, 600V ac max.

Cat No Prefix FI, FIB, FIL, FIP, FIF, FIJ, CLFP, 3 pole, common trip, 20-100A, 600V ac max. The Cat No Prefix FIJ is rated 480V ac max.

Cat No Prefix KI, KIB, KIL, KIP, KIF, KIJ, CLKP, 3 pole, common trip, 110-250A, 600V ac max. The Cat No Prefix KIJ is rated 480V ac max.

Types MA, MH, MAL, MHL, CMH, 125-800A, 2- or 3-pole, common trip, with adjustable magnetic trip unit, 250V dc, 600V ac max.

Types MAL, MHL, 1000A, 2- or 3-pole, common trip, with adjustable magnetic trip unit, 240V ac max.

Types MAL, MHL, 3-pole, common trip, with adjustable magnetic trip, 450-1000A, 600V dc max.

Types MAAL and MHAL, Cat Nos MAL, MAF, MHL and MHF, 1200A, 600V dc max, 3-pole.

Type MHF, 3-pole, common-trip, with adjustable magnetic trip, 1000A and 1200A, 240V ac max.

Types PAL, PAF, 3-pole, common trip, with adjustable magnetic trip, 1200-2000A, 600V dc max.

Cat Nos LC, LCL, LCF, LCP, LI, LIL, LIF and LIP, CLLP, 2 or 3-pole, rated 300-400A with 400A frame and 450-600A with 600A frame, 600V ac max, uncompensated.

Cat No Prefixes LE, LEL, LEF, LEP, LX, LXL, LXF, LXP, LXI, LXIL, LXIF and LXIP, with Series B electronic trip units, three-pole, 250, 400 and 600A frames with interchangeable rating plugs 100-600A, 600V ac max. Cat No Prefixes LE, LEL, LEF, LEP circuit breakers with 250 and 400A frame sizes are suitable for use at 100 percent rating.

Powerpact R, Cat No Prefixes RG, RJ, RK and RL, 2-, 3- and 4-pole, 600-3000A, 600V ac max. Suitable for use at 100 percent rating.

Types LA (Cat No Prefix Q4, LA and LH), LAB (Cat No Prefix Q4B, LAB and LHB), LAL (Cat No Prefix Q4F, Q4L, Q4P, LAF, LAL, LAP, LHF, LHL and LHP), LAR (Cat No Prefix Q4R, LAR and LHR), LA-WB (Cat No Prefix LA-WB and LH-WB), LAL-WB (Cat No Prefix LAL-WB and LHL-WB) and LAL-WBMO (Cat No Prefix LAL-WBMO and LHL-WBMO), common trip, thermal magnetic trip, uncompensated, two and

three-pole, 125-400A, 600V ac max, 250V dc max and three-pole, 250-400A, 600V dc max, 500V dc nominal

Type CLHP, 2- or 3-pole, common trip with adjustable magnetic trip unit, 125-400A, 250V dc, 600V ac max.

Powerpact M with suffix G and J, 2- and 3 pole, 800A, 600V ac max. Suitable for use at 100 percent rating up to 600A.

Types PAL (Cat No Prefixes PAF and PHF) and PALMI (Cat No Prefix PAF-WB), 600-2000A, 2- and 3-pole, 600V ac max and 3-pole, 600V ac max, 600V dc max, 500V dc nominal.

Notes:

1. Circuit breakers may be provided with accessories such as shunt trip, ground fault trip coil, under-voltage trip, alarm and aux. switches and electrical operators.
2. Types LA, LH may have additional suffix letters B, L, LWB.
3. Types MAL, MHL may have additional suffix letters WB.
4. Types CLFP, CLKP, CLLP, CLHP, CMH and CPH are CSA Certified Square D circuit breakers relabelled for Schneider Canada's Horizon Series for commercial reasons.
5. The Powerpact R circuit breakers may also be brand labelled for Merlin Gerin, Federal Pioneer and Federal Pacific and bear the Cat No Prefixes NRG, NRJ, NRK and NRL; FRG, FRJ, FRK and FRL; PRG, PRJ, PRK and PRL, respectively.

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