

Advanced Technology. Simple Solutions.

HIGHWAY SERVICE PANEL HWYSP12 This family of HWYSP12 Highway Service Panels can be used on any steel pole for street lighting or power distribution and is fed from a supply authority underground or overhead service. The hinged door with padlockable handle enables easy access. A Type 3R rating and stainless steel construction offer additional protection. PEC P Features / Specifications 304 stainless steel construction (C) Service entrance rated CSA Type 3R rated Overhead or underground service applications Hand-Off-Auto photocell bypass switch 8.0 203 · Lockout tab on main breaker Mounting hardware and conduit fittings included • 12 cct panel • 120/240 VAC 1 phase 10 kAIC rated 33 100A main breaker (standard) e Padlockable handle Π 9.8 249 **Top View** • 11/4-in. conduit entry and 2-in. pole access hole on back 8.0 203 Contactors and controls section for up to two 4-pole 16.0 406 7.0 [178] contactors or flashers On BC MOT&I recognized products list Options 30 A and 100 A main breakers Snowplow debris cover 21.0 533 Up to 2 lighting contactors Flasher controls Sub breakers as required up to 22 kAIC Additional contactors Crosswalk flasher Warning board flasher Up to 2 lighting contactors **Front View Side View** PART NUMBER HEIGHT WIDTH DEPTH MAIN SERVICE SERVICE **MAX # CONTACTORS** HWYSP12-3S 24 in 120/240V 30A 1PH Overhead 3 16 in 8 in HWYSP12-6S 24 in 16 in 120/240V 60A 1PH Overhead 3 8 in HWYSP12-10S* 24 in 16 in 8 in 120/240V 100A 1PH Overhead 3 HWYSP12-3S-U 3 24 in 16 in 8 in 120/240V 30A 1PH Underground 3 HWYSP12-6S-U 24 in 8 in 16 in 120/240V 60A 1PH Underground HWYSP12-10S-U 16 in 8 in 120/240V 100A 1PH 3 24 in Underground Contact Valid for all available options. * Standard design