

PSB SERIES SURFACE MOUNT INLET/OUTLET BOX

S P E C I F I C A T I O N S

PSB Series Surface Mount Inlet/ Outlet Box shall consist of an extruded aluminum enclosure and cover with a minimum wall thickness of not less than .125" and a minimum cross section of not less than 5" high x 4" deep. Unless otherwise specified, enclosure and cover shall be furnished in a low gloss black finish. Enclosure and cover shall be inherently rustproof.

Surface mount enclosure shall have provisions for an integral internal low voltage barrier.

Internal wiring shall be of a minimum 125 degree Celsius cross-link polyester in gauges as required by amperage of specified connectors and receptacles.

Internal wiring shall terminate to molded barrier terminal blocks of proper amperage, size and capacity. Terminal blocks shall be clearly marked and identified for incoming field wiring.

External circuit identification shall consist of minimum 1" high die cut vinyl characters in the color(s) specified herein or as shown on drawings.

Enclosure length and circuitry of each surface mount inlet/outlet box shall be as specified herein or as shown on drawings.

Surface mount inlet/outlet box shall be UL listed and labeled for use in the United States and in Canada and marked suitable for damp locations.

Surface mount inlet/outlet box shall be manufactured by Performance Electric Incorporated in the quantities and types as specified herein or as shown on drawings.