



POWERTRON®

DTS

UL98 NON-FUSED HEAVY-DUTY MANUAL DOUBLE-THROW SWITCH

**NEC2023
COMPLIANT**

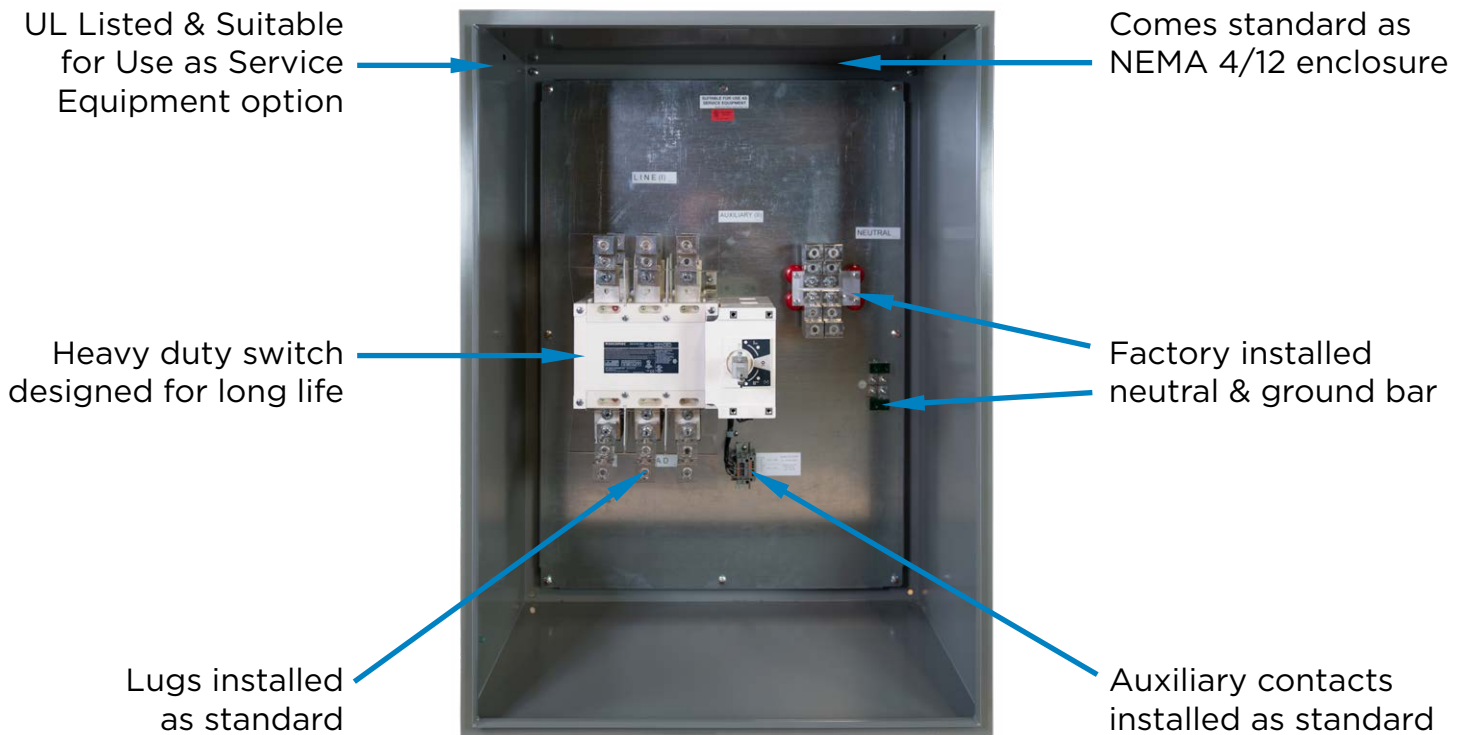


You've come to expect durable, hand-crafted quality from us. This switch is no exception. We offer a rotary switch design that comes standard as NEMA Type 4/12 enclosure and built with auxiliary contacts for more switching control.

POWERTRON DTS switches provide economical, reliable, and safe transfer of low-voltage loads between main power and an auxiliary source. For commercial and industrial applications, especially when power continuity is critical. This switch can be used when backup power is needed or a way to switch between two different loads from one source of power.

POWERTRON DTS Heavy-Duty Double-Throw Switch Features:

- UL98 Listed
- Non-Fused
- 600 VAC Rated
- Suitable for Use as Service Equipment
- Built standard as NEMA Type 4/12 powder-coated steel wall-mount enclosure
- NEMA 4X(316) stainless steel enclosure option available
- Triple padlocking capability: On Line, Off, and On Auxiliary
- Available for single-phase and three-phase power
- Factory installed lugs for connection to switch poles
- Factory installed auxiliary contacts for remote ON / OFF signaling or electrical interlocking



SPECIFICATIONS

POWERTRON DTS switches provide economical, reliable, and safe transfer of low-voltage loads between main power and an auxiliary source.

These units come standard in NEMA Type 4/12 power-coated steel wall-mount enclosures. Also available in NEMA 4X(316) stainless steel.

The compact mechanism is completely enclosed, and the rotary operator handle is mounted on the door and lockable in three positions: On Line, Off, and On Auxiliary.

Available for single phase and three phase power. Lugs are factory installed for connection to switch poles. All 2-pole and 3-pole models have a solid neutral bar, and 4-pole models have a switched neutral on the fourth pole.

Auxiliary contacts come factory installed as standard for remote ON / OFF signaling or electrical interlocking.

CAUTION: Do not switch between sources with motor loads operating.

Part Number	Current	Poles	UL98 Listed	SUSE Rated	Approx. Weight (lbs)
4102SE*	100A	2	Yes	Yes	67
4103SE*		3	Yes	Yes	69
4104		4	Yes		71
4202SE*	200A	2	Yes	Yes	78
4203SE*		3	Yes	Yes	80
4204		4	Yes		82
4402SE*	400A	2	Yes	Yes	200
4403SE*		3	Yes	Yes	202
4404		4	Yes		204
4603SE*	600A	3	Yes	Yes	320
4604		4	Yes		323
4803SE*	800A	3	Yes	Yes	407
4804		4	Yes		410
4903	1200A	3	Yes		415
4904		4	Yes		419

Note: *SE stands for Suitable for Use as Service Equipment. SUSE rated switches include upgrades to comply with requirements in NEC2023.

