

Solar Disconnect Switch



Contents

Description

Page

Product Overview	V2-T1-2
General Duty	V2-T1-25
Heavy-Duty	V2-T1-30
Heavy-Duty Double Door Safety Switch	V2-T1-39
Six-Pole Switches	V2-T1-43
Double-Throw Switches	V2-T1-46
EnviroLine Stainless Steel Switch	V2-T1-53
Window Switches	V2-T1-57
Receptacle Switches	V2-T1-60
Non-Metallic KRYDON Switch	V2-T1-62
Shunt Trip Safety Switch	V2-T1-65
NEMA 7/9—Hazardous Location Disconnect Switch	V2-T1-68
Quick-Connect Switches	V2-T1-70
Solar Disconnect Switch	
Standards and Certifications	V2-T1-75
Product Selection	V2-T1-76
Mill-Duty Rated, Heavy-Duty Safety Switch	V2-T1-77
Heavy-Duty Fusible Safety Switches Accepting CUBEFuses	V2-T1-79
Elevator Control Switch	V2-T1-82
Auxiliary Power Heavy-Duty Safety Switch	V2-T1-85
Left-Handed Safety Switch	V2-T1-89
Heavy-Duty Surge Switch	V2-T1-90
OEM Line Isolation (OLI) Switch	V2-T1-92
Pringle Bolted Pressure Switch	V2-T1-95
Type DS, Fusible and Non-Fusible	V2-T1-98
Type Visi-Flex DE-ION	V2-T1-101
Flange Mounted—Variable Depth	V2-T1-105
Flange Mounted—Fixed Depth	V2-T1-109

Solar Disconnect Switch

Product Description

600 Vdc Heavy-Duty Fusible and Non-Fusible

- 30–600A
- Single-pole switch capable of switching 1-600 Vdc circuit

Features

- Clear line-shield covering all live parts
- For factory modifications, refer to **Pages V2-T1-15**

Standards and Certifications

- UL 98 listed, File No. E5239 and marked suitable for NEC Article 690 applications to UL 1741

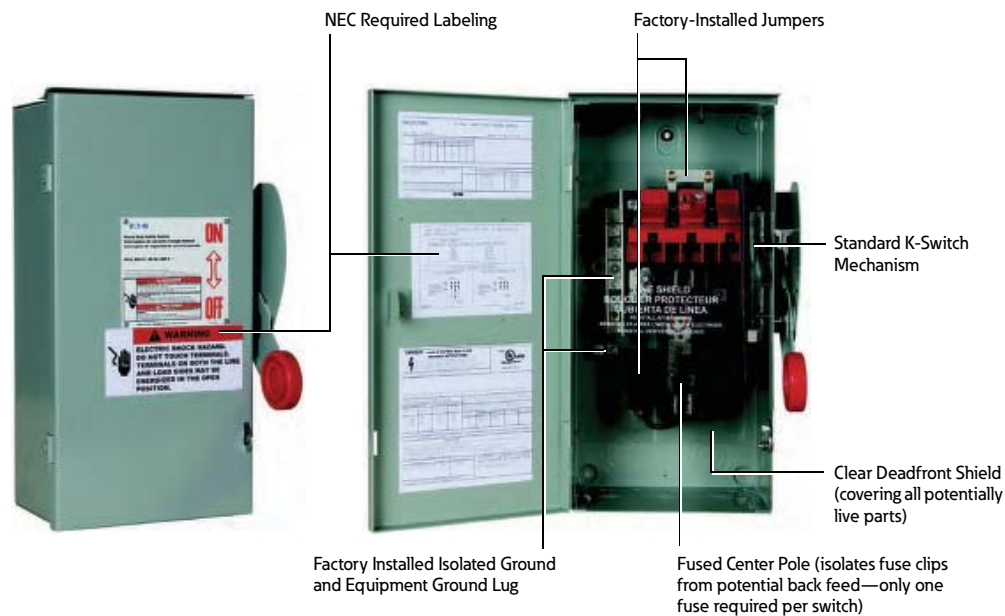


Seismic Qualifications

- Heavy-duty switches exceed the requirements of Uniform Building Code (UBC) and California Code Title 24 OSP-0011-10, OSP-0012-10



600 Vdc Heavy-Duty Fusible and Non-Fusible



Product Selection

Solar Disconnect Switches

Ampere Rating	Fuse Class	NEMA 3R Catalog Number	NEMA 4X Catalog Number	NEMA 12 Catalog Number
30	R	DH161NRK	DH161NWK	DH161NDK
		DH161URKN	DH161UWKN	DH161UDKN
60	R	DH162NRK	DH162NWK	DH162NDK
		DH162URKN	DH162UWKN	DH162UDKN
100	R	DH163NRK	DH163NWK	DH163NDK
		DH163URKN	DH163UWKN	DH163UDKN
200	R	DH164NRK	DH164NWK	DH164NDK
		DH164URKN	DH164UWKN	DH164UDKN
400	R	DH165NRK	DH165NWK	DH165NDK
		DH165URKN	DH165UWKN	DH165UDKN
600	R	DH166NRK	DH166NWK	DH166NDK
		DH166URKN	DH166UWKN	DH166UDKN