

Safety Switches

Double-Throw Switches

Spec-Setter™ Safety Switches

Type TC Outdoor

240, 480, 600 Volts AC

250 Volts DC

Section 4

Three-wire SN, 120/240 Volts AC, No Fuse—Emergency Power Transfer Switch

Ampere Rating	Poles	Enclosure Type	Lug Wire Size, AWG/kcmil, Cu/Al	Product Number
100A	2	NEMA Type 3R	12-1	TC10323R
200A	2	NEMA Type 3R	6-250	TC10324R

Four-wire SN, 240 Volts AC, No Fuse—Emergency Power Transfer Switch

Ampere Rating	Poles	Enclosure Type	Lug Wire Size, AWG/kcmil, Cu/Al	Product Number
200A	3	NEMA Type 3R	6-250	TC10424R

Accessories for TDT-Style Fusible Double-Throw Safety Switches (Standard Delivery—4 Weeks)

Accessory Type	Description	Product Number
Control Pole	—	DS16CP
Electrical Interlocks	30-800 A, 1N	DS200EK1
Electrical Interlocks	30-800 A, 2N	DS200EK2
Neutral Kit	30-100 A	DT100NK
Neutral Kit	200 A	DT200NK
Neutral Kit	400-600 A	DS800NK
Class J Fuse Field Conversion Kit	400 A (600 V only)	DT400JK
Equipment Ground Kits	30-100 A Kit	DS100GK
Equipment Ground Kits	200 A Kit	DS200GK
Equipment Ground Kits	400-800 A Kit	DS468GK
Class R Fusing Kit—Field Installable	for 3 Poles 30 A (240V)	DS12FK
Class R Fusing Kit—Field Installable	for 3 Poles 30 & 60 A	DS16FK
Class R Fusing Kit—Field Installable	for 3 Poles 60 A (600V)	DS26FK
Class R Fusing Kit—Field Installable	for 3 Poles 100 A (240V & 600V)	DS36FK
Class R Fusing Kit—Field Installable	for 3 Poles 200 A (240V & 600V)	DS46FK
Class R Fusing Kit—Field Installable	for 3 Poles 400 A (240V & 600V)	DS56FK
Class R Fusing Kit—Field Installable	for 3 Poles 600A (240V & 600V)	DS66FK
T Fuse Clip	for 3 Pole 200A (240V)	DS426TK
T Fuse Clip	for 3 Pole 200A (600V)	DS466TK
T Fuse Clip	for 1 Pole 400A (240V)	DS526TK ¹
T Fuse Clip	for 1 Pole 400A (600V)	DS566TK ¹
T Fuse Clip	for 1 Pole 600A (240V)	DS626TK ¹
T Fuse Clip	for 1 Pole 600A (600V)	DS666TK ¹
Conduit Hub—3"	for 200A Type 3R (240V & 600V)	TC300

¹Order one kit per pole.

Accessories for 240V & 600V TC Non-Fusible Double Throw Safety Switches

Accessory Type	Switch Amp Rating	Description	Voltage	Product Number
Neutral Kits	30	(5) 1/0-14 with bond strap	240	TNK100
Neutral Kits	60	(5) 1/0-14 with bond strap	240	TNK100
Neutral Kits	100	(5) 1/0-14 with bond strap	240	TNK100
Neutral Kits	200	with bond screw	240	TNK200
Neutral Kits	400	(3) 2-600MCM with bond lug	240	TNK400
Neutral Kits	60	(5) 1/0-14 with bond strap	600	TNK100
Neutral Kits	100	(5) 1/0-14 with bond strap	600	TNK100
Neutral Kits	200	with bond screw	600	TNK200
Ground Kits	30	(4) 14-8 AWG CU or 12-8 AWG AL plus (3) 14-4 AWG CU or 6-4 AWG AL		TGL1
Ground Kits	60	(4) 14-8 AWG CU or 12-8 AWG AL plus (3) 14-4 AWG CU or 6-4 AWG AL		TGL1
Ground Kits	100	(3) #12-1/0 AWG CU/AL		TNG3
Ground Kits	200	(3) #12-1/0 AWG CU/AL		TNG3
Ground Kits	400	(3) #2-250MCM CU/AL		TGL6
Ground Kits	600	(3) #2-250MCM CU/AL		TGL6
Auxiliary Contact Kit (field installed)	30-400	Auxiliary Contact Kit - Field installed for NEMA 1 and NEMA 3R TC35XXX Series Switches (unless noted otherwise)		THAUXDT

