

WIRING DIAGRAM		
UTILITY	PANEL	TVSS
TDX50 120 120V SINGLE PHASE, 50/60Hz, MCOV 170V L-N 50kA 8/20µs 41WA Transient Voltage Surge Suppressor TVSS Rating: 400V L-N, 400V L-G, 400V N-G Rated Line Voltage - 120VAC Rated Current - 0.19A TJXXXXXX001 0702		

WIRING DIAGRAM		
UTILITY	PANEL	TVSS
TDX50 240 240V SINGLE PHASE, 50/60Hz, MCOV 275V L-N 50kA 8/20µs 41WA Transient Voltage Surge Suppressor TVSS Rating: 900V L-N, 700V L-G, 700V N-G Rated Line Voltage - 240VAC Rated Current - 0.37A TJXXXXXX001 0702		

SINGLE PHASE

WIRING DIAGRAM		
UTILITY	PANEL	TVSS
TDX50 120/240 120/240V SPLIT PHASE, 50/60Hz, MCOV 170V L-N 50kA 8/20µs 41WA Transient Voltage Surge Suppressor TVSS Rating: 400V L-N, 400V L-G, 400V N-G Rated Line Voltage - 120VAC Rated Current - 0.19A TJXXXXXX001 0702		

SPLIT PHASE

WIRING DIAGRAM		
UTILITY	PANEL	TVSS
TDX50 120/208 120/208V THREE PHASE WYE 50/60Hz, MCOV 170V L-N, 50kA 8/20µs 41WA Transient Voltage Surge Suppressor TVSS Rating: 400V L-N, 400V L-G, 400V N-G, 700V L-L Rated Line Voltage - 120VAC Rated Current - 0.19A TJXXXXXX001 0702		

WIRING DIAGRAM		
UTILITY	PANEL	TVSS
TDX50 277/480 277/480V, 220/380V THREE PHASE WYE 50/60Hz, MCOV 310V L-N, 50kA 8/20µs 41WA Transient Voltage Surge Suppressor TVSS Rating: 900V L-N, 800V L-G, 800V N-G, 1500V L-L Rated Line Voltage - 277VAC Rated Current - 0.28A TJXXXXXX001 0702		

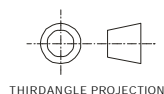
WIRING DIAGRAM		
UTILITY	PANEL	TVSS
TDX50 347/600 347/600V THREE PHASE WYE 50/60Hz, MCOV 480V L-N 50kA 8/20µs 41WA Transient Voltage Surge Suppressor TVSS Rating: 1200V L-N, 1200V L-G, 1200V N-G, 2000V L-L Rated Line Voltage - 347VAC Rated Current - 0.17A TJXXXXXX001 0702		

ALTERNATIVE CONNECTION		
UTILITY	PANEL	TVSS
No Neutral 208V THREE PHASE WYE 3W+G 50/60Hz		

ALTERNATIVE CONNECTION		
UTILITY	PANEL	TVSS
No Neutral 480V THREE PHASE WYE 3W+G 50/60Hz		

ALTERNATIVE CONNECTION		
UTILITY	PANEL	TVSS
No Neutral 600V THREE PHASE WYE 3W+G 50/60Hz		

THREE PHASE WYE



			COMMERCIAL IN CONFIDENCE	
			TDX50 RATINGS LABELS WITH CONNECTION DETAILS	
REVISION 04 SCCR removed	DESIGNED	SMF	SCALE 1:1	ITEM No. TDX RANGE
	DRAWN	SMF	DOCUMENT RATINGS LABELS.CDR	SHEET 1 OF 3