

Pluggable Multi-Pole SPD

SPT12.5-XXX/2(S)

Class I • Class II • Type 1 • Type 2 • Type 1CA

Location of Use: Main Distribution Boards

Network Systems: TN-S

Mode of Protection: L-PE, N-PE

Surge Ratings: I_{imp} = up to 12.5 kA (10/350 μ s)
 I_n = up to 20 kA (8/20 μ s)

IEC/EN/UL Category: Class I+II / Type 1+2 / Type 1CA

Protective Elements: High Energy MOV

Housing: Pluggable Design

Compliance: IEC 61643-11:2011
EN 61643-11:2012
UL 1449 4th Edition



Technical Data

SPT12.5-XXX/2(S)

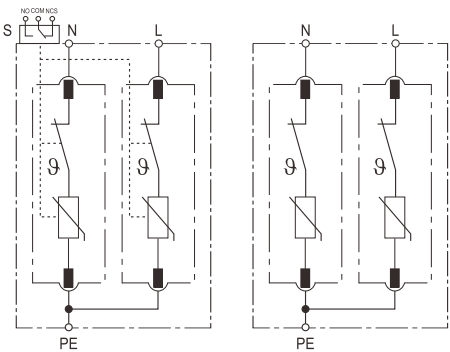
		75	150	275	320	385	440
IEC Electrical							
Nominal AC Voltage (50/60Hz)	U_o/U_n	60V	120V	230V	230V	230V	400V
Maximum Continuous Operating Voltage (AC)	U_c	75V	150V	275V	320V	385V	440V
Nominal Discharge Current (8/20 μ s)	I_n	20kA	20kA	20kA	20kA	10kA	10kA
Maximum Discharge Current (8/20 μ s)	I_{max}	50kA	50kA	50kA	50kA	50kA	50kA
Impulse Discharge Current (10/350 μ s)	I_{imp}	12.5kA	12.5kA	12.5kA	12.5kA	10kA	10kA
Specific Energy	W/R	39kJ/ Ω	39kJ/ Ω	39kJ/ Ω	39kJ/ Ω	25 kJ/ Ω	25kJ/ Ω
Charge	Q	6.25 As	6.25As	6.25As	6.25As	5As	5As
Voltage Protection Level	U_p	700V	1000V	1500V	1600V	1800V	2000 V
Response Time	t_A	<25 ns					
Back-Up Fuse (max)		315 A / 250 A gG					
Short-Circuit Current Rating (AC)	I_{SCCR}	25 kA / 50 kA					
TOV Withstand 5s	U_T	114V	180V	335V	335V	335V	580V
TOV 120min	U_T	114V	230V	440V	440V	440V	765V
	Mode	Withstand	Safe Fail	Safe Fail	Safe Fail	Safe Fail	Safe Fail
Number of Ports		1					
UL Electrical							
Maximum Continuous Operating Voltage (AC)	MCOV	75V	150V	275V	320V	385V	440V
Voltage Protection Rating	VPR	330V	600V	900V	1200V	1350V	1500V
Nominal Discharge Current (8/20 μ s)	I_n	20kA	20kA	20kA	20kA	20kA	20kA
Short-Circuit Current Rating (AC)	SCCR	100kA	200kA	150kA	150kA	150kA	200kA
Mechanical & Environmental							
Operating Temperature Range	T_a	-40 °F to +158 °F [-40 °C to +70 °C]					
Permissible Operating Humidity	RH	5%...95%					
Atmospheric pressure and altitude		80k Pa ... 106k Pa / -500 m ... 2000 m					
Terminal Screw Torque	M max	39.9 lbf·in [4.5 Nm]					
Conductor Cross Section (max)		2 AWG (Solid, Stranded) / 4 AWG (Flexible) 35 mm ² (Solid, Stranded) / 25 mm ² (Flexible) 35 mm DIN Rail, EN 60715					
Mounting		IP 20 (built-in)					
Degree of Protection		Thermoplastic: Extinguishing Degree UL 94 V-0					
Housing Material		Yes					
Thermal Protection		Green ok / Red defect					
Operating State / Fault Indication		Optional					
Remote Contacts (RC)		AC: 250V / 0.5 A; DC: 250V / 0.1 A; 125 V / 0.2 A; 75 V / 0.5 A					
RC Switching Capacity		16 AWG (Solid) / 1.5 mm ² (Solid)					
RC Conductor Cross Section (max)							

Order Information						
Order Code	75	150	275	320	385	440
SPT12.5-XXX/2	1207521	1215021	1227521	1232021	1238521	1244021
SPT12.5-XXX/2S(with remote contacts)	1207522	1215022	1227522	1232022	1238522	1244022
SPT12.5-XXX/0(spare modules)	1207501	1215001	1227501	1232001	1238501	1244001

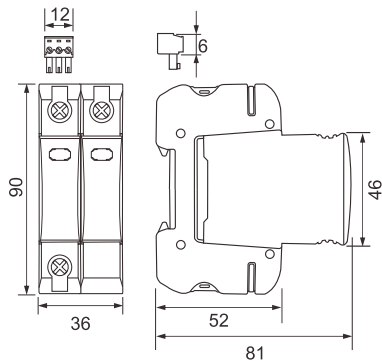
Internal Configuration

Legend

- L Line
- N Neutral
- PE Protective Earth
- S Signalling Contacts Optional



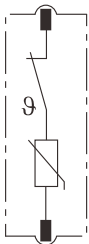
Dimensions & Packaging



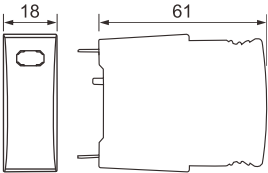
Plug Internal Configuration

Dimensions & Packaging						
SPT12.5-XXX/2(S)	75	150	275	320	385	440
Single Unit DIN 43880 Dimension	1 CTN					
Packaging Dimensions (H x W x L)	[200 x 230 x 330 mm]					
Minimum Order Quantity	32 Units					

SPT12.5-XXX/0

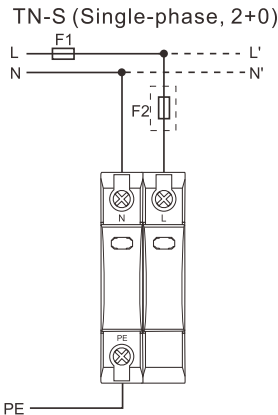


Dimensions & Packaging



Dimensions & Packaging						
SPT12.5-XXX/0	75	150	275	320	385	440
Single Unit DIN 43880 Dimension	1 CTN					
Packaging Dimensions (H x W x L)	[200 x 230 x 330 mm]					
Minimum Order Quantity	64 Units					

Connection Diagram



Pluggable Multi-Pole SPD

SPT12.5-XXX/3(S)

Class I • Class II • Type 1 • Type 2 • Type 1 CA

Location of Use: Main Distribution Boards

Network Systems: TN-C

Mode of Protection: L-PEN

Surge Ratings: I_{imp} = up to 12.5 kA (10/350 μ s)

I_n = up to 20 kA (8/20 μ s)

IEC/EN/UL Category: Class I+II / Type 1+2 / Type 1 CA

Protective Elements: High Energy MOV

Housing: Pluggable Design

Compliance: IEC 61643-11:2011

EN 61643-11:2012

UL 1449 4th Edition



Technical Data

SPT12.5-XXX/3(S)

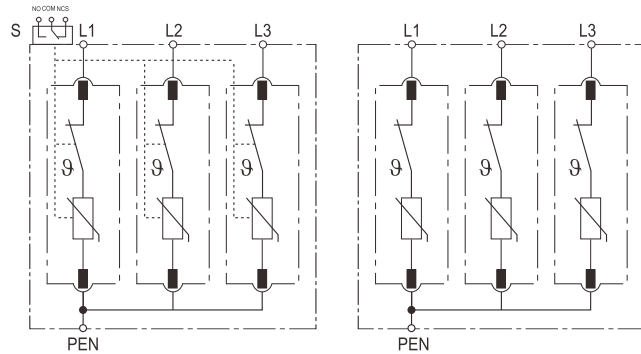
		150	275	320	385	440
IEC Electrical						
Nominal AC Voltage (50/60Hz)	U_o/U_n	120V	230V	230V	230V	400V
Maximum Continuous Operating Voltage (AC)	U_c	150V	275V	320V	385V	440V
Nominal Discharge Current (8/20 μ s)	I_n	20kA	20kA	20kA	10kA	10kA
Maximum Discharge Current (8/20 μ s)	I_{max}	50kA	50kA	50kA	50kA	50kA
Impulse Discharge Current (10/350 μ s)	I_{imp}	12.5kA	12.5kA	12.5kA	10kA	10kA
Specific Energy	W/R	39kJ/ Ω	39kJ/ Ω	39kJ/ Ω	25 kJ/ Ω	25kJ/ Ω
Charge	Q	6.25As	6.25As	6.25As	5As	5As
Voltage Protection Level	U_p	1000V	1500V	1600V	1800V	2000 V
Response Time	t_a	<25 ns				
Back-Up Fuse (max)		315 A / 250 A gG				
Short-Circuit Current Rating (AC)	I_{SCCR}	25 kA / 50 kA				
TOV Withstand 5s	U_T	180V	335V	335V	335V	580V
TOV 120min	U_T	230V	440V	440V	440V	765V
	Mode	Safe Fail	Safe Fail	Safe Fail	Safe Fail	Safe Fail
Number of Ports		1				
UL Electrical						
Maximum Continuous Operating Voltage (AC)	MCOV	150V	275V	320V	385V	440V
Voltage Protection Rating	VPR	600V	900V	1200V	1350V	1500V
Nominal Discharge Current (8/20 μ s)	I_n	20kA	20kA	20kA	20kA	20kA
Short-Circuit Current Rating (AC)	SCCR	200kA	150kA	150kA	150kA	200kA
Mechanical & Environmental						
Operating Temperature Range	T_a	-40 °F to +158 °F [-40 °C to +70 °C]				
Permissible Operating Humidity	RH	5%...95%				
Atmospheric pressure and altitude		80k Pa ... 106k Pa / -500 m ... 2000 m				
Terminal Screw Torque	M max	39.9 lbf·in [4.5 Nm]				
Conductor Cross Section (max)		2 AWG (Solid, Stranded) / 4 AWG (Flexible)				
		35 mm ² (Solid, Stranded) / 25 mm ² (Flexible)				
Mounting		35 mm DIN Rail, EN 60715				
Degree of Protection		IP 20 (built-in)				
Housing Material		Thermoplastic: Extinguishing Degree UL 94 V-0				
Thermal Protection		Yes				
Operating State / Fault Indication		Green ok / Red defect				
Remote Contacts (RC)		Optional				
RC Switching Capacity		AC: 250V / 0.5 A; DC: 250V / 0.1 A; 125 V / 0.2 A; 75 V / 0.5 A				
RC Conductor Cross Section (max)		16 AWG (Solid) / 1.5 mm ² (Solid)				

Order Information					
Order Code	150	275	320	385	440
SPT12.5-XXX/3	1215031	1227531	1232031	1238531	1244031
SPT12.5-XXX/3S(with remote contacts)	1215032	1227532	1232032	1238532	1244032
SPT12.5-XXX/0(spare modules)	1215001	1227501	1232001	1238501	1244001

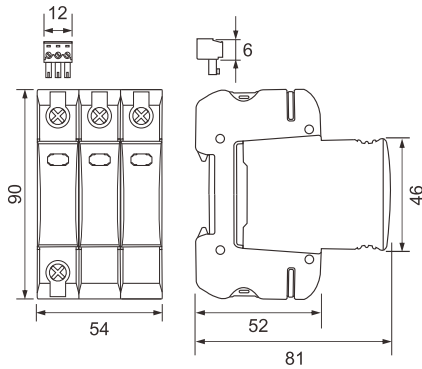
Internal Configuration

Legend

- L Line
- N Neutral
- PE Protective Earth
- S Signalling Contacts Optional



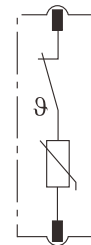
Dimensions & Packaging



Dimensions & Packaging

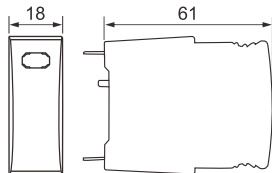
SPT12.5-XXX/3(S)	150	275	320	385	440
Single Unit DIN 43880 Dimension	1 CTN				
Packaging Dimensions (H x W x L)	[200 × 230 × 330 mm]				
Minimum Order Quantity	16 Units				

SPT12.5-XXX/0



Plug Internal Configuration

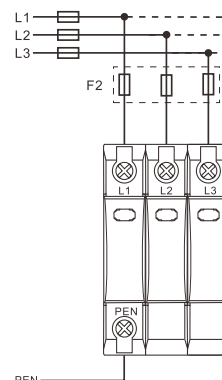
Dimensions & Packaging



Dimensions & Packaging

SPT12.5-XXX/0	150	275	320	385	440
Single Unit DIN 43880 Dimension	1 CTN				
Packaging Dimensions (H x W x L)	[200 × 230 × 330 mm]				
Minimum Order Quantity	64 Units				

TN-C (Three-phase, 3+0)



Connection Diagram

Pluggable Multi-Pole SPD

SPT12.5-XXX/4(S)

Class I • Class II • Type 1 • Type 2 • Type 1 CA

Location of Use: Main Distribution Boards

Network Systems: TN-S

Mode of Protection: L-PE, N-PE

Surge Ratings: I_{imp} = up to 12.5 kA (10/350 μ s)

I_n = up to 20 kA (8/20 μ s)

IEC/EN/UL Category: Class I+II / Type 1+2 / Type 1 CA

Protective Elements: High Energy MOV

Housing: Pluggable Design

Compliance: IEC 61643-11:2011

EN 61643-11:2012

UL 1449 4th Edition



Technical Data

SPT12.5-XXX/4(S)

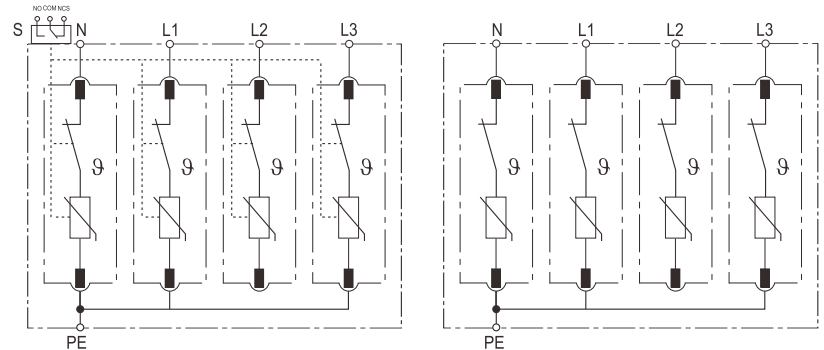
		150	275	320	385	440
IEC Electrical						
Nominal AC Voltage (50/60Hz)	U_o/U_n	120V	230V	230V	230V	400V
Maximum Continuous Operating Voltage (AC)	U_c	150V	275V	320V	385V	440V
Nominal Discharge Current (8/20 μ s)	I_n	20kA	20kA	20kA	10kA	10kA
Maximum Discharge Current (8/20 μ s)	I_{max}	50kA	50kA	50kA	50kA	50kA
Impulse Discharge Current (10/350 μ s)	I_{imp}	12.5kA	12.5kA	12.5kA	10kA	10kA
Specific Energy	W/R	39kJ/ Ω	39kJ/ Ω	39kJ/ Ω	25 kJ/ Ω	25kJ/ Ω
Charge	Q	6.25As	6.25As	6.25As	5As	5As
Voltage Protection Level	U_p	1000V	1500V	1600V	1800V	2000 V
Response Time	t_A	<25 ns				
Back-Up Fuse (max)		315 A / 250 A gG				
Short-Circuit Current Rating (AC)	I_{SCCR}	25 kA / 50 kA				
TOV Withstand 5s	U_T	180V	335V	335V	335V	580V
TOV 120min	U_T	230V	440V	440V	440V	765V
	Mode	Safe Fail	Safe Fail	Safe Fail	Safe Fail	Safe Fail
Number of Ports		1				
UL Electrical						
Maximum Continuous Operating Voltage (AC)	MCOV	150V	275V	320V	385V	440V
Voltage Protection Rating	VPR	600V	900V	1200V	1350V	1500V
Nominal Discharge Current (8/20 μ s)	I_n	20kA	20kA	20kA	20kA	20kA
Short-Circuit Current Rating (AC)	SCCR	200kA	150kA	150kA	150kA	200kA
Mechanical & Environmental						
Operating Temperature Range	T_a	-40 °F to +158 °F [-40 °C to +70 °C]				
Permissible Operating Humidity	RH	5%...95%				
Atmospheric pressure and altitude		80k Pa ... 106k Pa / -500 m ... 2000 m				
Terminal Screw Torque	M_{max}	39.9 lbf·in [4.5 Nm]				
Conductor Cross Section (max)		2 AWG (Solid, Stranded) / 4 AWG (Flexible)				
		35 mm ² (Solid, Stranded) / 25 mm ² (Flexible)				
Mounting		35 mm DIN Rail, EN 60715				
Degree of Protection		IP 20 (built-in)				
Housing Material		Thermoplastic: Extinguishing Degree UL 94 V-0				
Thermal Protection		Yes				
Operating State / Fault Indication		Green ok / Red defect				
Remote Contacts (RC)		Optional				
RC Switching Capacity		AC: 250V / 0.5 A; DC: 250V / 0.1 A; 125 V / 0.2 A; 75 V / 0.5 A				
RC Conductor Cross Section (max)		16 AWG (Solid) / 1.5 mm ² (Solid)				

Order Information					
Order Code	150	275	320	385	440
SPT12.5-XXX/4	1215041	1227541	1232041	1238541	1244041
SPT12.5-XXX/4S(with remote contacts)	1215042	1227542	1232042	1238542	1244042
SPT12.5-XXX/0(spare modules)	1215001	1227501	1232001	1238501	1244001

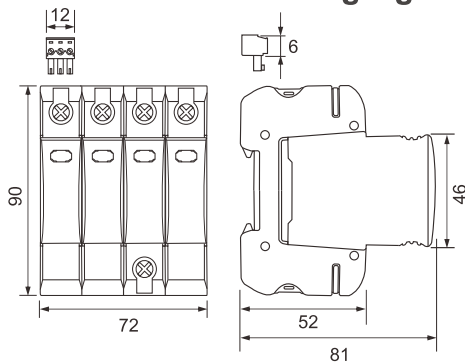
Internal Configuration

Legend

- L Line
- N Neutral
- PE Protective Earth
- S Signalling Contacts Optional



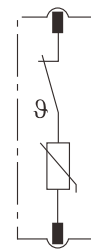
Dimensions & Packaging



Dimensions & Packaging

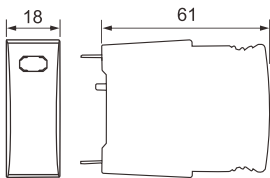
SPT12.5-XXX/4(S)	150	275	320	385	440
Single Unit DIN 43880 Dimension	1 CTN				
Packaging Dimensions (H x W x L)	[200 × 230 × 330 mm]				
Minimum Order Quantity	16 Units				

SPT12.5-XXX/0



Plug Internal Configuration

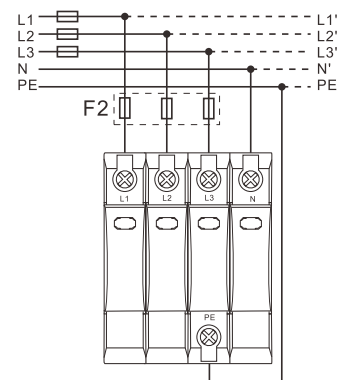
Dimensions & Packaging



Dimensions & Packaging

SPT12.5-XXX/0	150	275	320	385	440
Single Unit DIN 43880 Dimension	1 CTN				
Packaging Dimensions (H x W x L)	[200 × 230 × 330 mm]				
Minimum Order Quantity	64 Units				

TN-S (Three-phase, 4+0)



Connection Diagram

Pluggable Multi-Pole SPD

SPT12.5-XXX/1(S)+1

Class I • Class II • Type 1 • Type 2 • Type 1CA

Location of Use: Main Distribution Boards

Network Systems: TT, TN-S

Mode of Protection: L-N, N-PE

Surge Ratings: $I_{imp} = 12.5 \text{ kA}$ (10/350 μs)

$I_n = 20 \text{ kA}$ (8/20 μs)

IEC/EN/UL Category: Class I+II / Type 1+2 / Type 1CA

Protective Elements: High Energy MOV and GDT

Housing: Pluggable Design

Compliance: IEC 61643-11:2011

EN 61643-11:2012

UL 1449 4th Edition



Technical Data

SPT12.5-XXX/1(S)+1

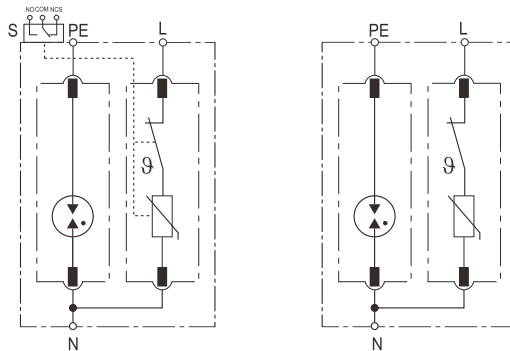
		75	150	275	320
IEC Electrical					
Nominal AC Voltage (50/60Hz)		60V	120V	230V	230V
Maximum Continuous Operating Voltage	(L-N) U_c	75V	150V	275V	320V
	(N-PE) U_c	255V	255V	255V	255V
Nominal Discharge Current (8/20 μs)	(L-N)/(N-PE) I_n		20kA/ 25kA		
Maximum Discharge Current (8/20 μs)	(L-N)/(N-PE) I_{max}		50kA/50kA		
Impulse Discharge Current (10/350 μs)	(L-N)/(N-PE) I_{imp}		12.5 kA/25 kA		
Specific Energy	(L-N)/(N-PE) W/R		39kJ/ Ω /156kJ/ Ω		
Charge	(L-N)/(N-PE) Q		6.25As/12.5As		
Voltage Protection Level	(L-N)/(N-PE) U_p	700V/1500V	1000V/1500V	1500V/1500V	1600V/1500V
Follow Current Interrupt Rating	(N-PE) I_{fi}		100A _{RMS}		
Response Time	(L-N)/(N-PE) t_A		<25ns/<100ns		
Back-Up Fuse (max)			315A/250AgG		
Short-Circuit Current Rating (AC)	(L-N) I_{SCCR}		25kA/ 50kA		
TOV Withstand 5s	(L-N) U_T	114V	180V	335V	335V
TOV 120min	(L-N) U_T	114V	230V	440V	440V
	Mode	Withstand	Safe Fail	Safe Fail	Safe Fail
TOV Withstand 200ms	(N-PE) U_T		1200V		
Number of Ports			1		
UL Electrical					
Maximum Continuous Operating Voltage (AC)	(L-N)/(N-PE) MCOV	75V/255V	150V/255V	275V/255V	320V/255V
Voltage Protection Rating	(L-N)/(N-PE) VPR	330V/1200V	600V/1200V	900V/1200V	1200V/1200V
Nominal Discharge Current (8/20 μs)	(L-N)/(-PE) I_n	20kA/20kA	20kA/20kA	20kA/20kA	20kA/20kA
Short-Circuit Current Rating (AC)	(L-N) SCCR	100kA	200kA	150kA	150kA
Mechanical & Environmental					
Operating Temperature Range	T_a	-40 °F to +158 °F [-40 °C to +70 °C]			
Permissible Operating Humidity	RH	5%...95%			
Atmospheric pressure and altitude		80k Pa ... 106k Pa / -500 m ... 2000 m			
Terminal Screw Torque	M_{max}	39.9 lbf·in [4.5 Nm]			
Conductor Cross Section (max)		2 AWG (Solid, Stranded) / 4 AWG (Flexible)			
		35 mm ² (Solid, Stranded) / 25 mm ² (Flexible)			
Mounting		35 mm DIN Rail, EN 60715			
Degree of Protection		IP 20 (built-in)			
Housing Material		Thermoplastic: Extinguishing Degree UL 94 V-0			
Thermal Protection		Yes			
Operating State / Fault Indication		Green ok / Red defect			
Remote Contacts (RC)		Optional			
RC Switching Capacity		AC: 250V / 0.5 A; DC: 250V / 0.1 A; 125 V / 0.2 A; 75 V / 0.5 A			
RC Conductor Cross Section (max)		16 AWG (Solid) / 1.5 mm ² (Solid)			

Order Information				
Order Code	75	150	275	320
SPT12.5-XXX/1+1	1207513	1215013	1227513	1232013
SPT12.5-XXX/1S+1(with remote contacts)	1207514	1215014	1227514	1232014
SPT12.5-XXX/0(spare modules)	1207501	1215001	1227501	1232001
SPT12.5-NPE/0(spare modules)	1225501	1225501	1225501	1225501

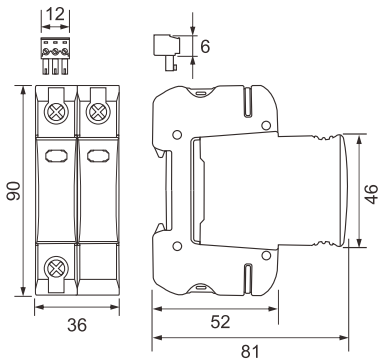
Internal Configuration

Legend

- L Line
- N Neutral
- PE Protective Earth
- S Signalling Contacts Optional



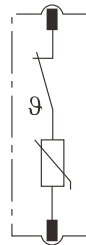
Dimensions & Packaging



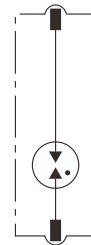
Dimensions & Packaging

SPT12.5-XXX/1(S)+1	75	150	275	320
Single Unit DIN 43880 Dimension	1 CTN			
Packaging Dimensions (H x W x L)	[200 × 230 × 330 mm]			
Minimum Order Quantity	32 Units			

SPT12.5-XXX/0

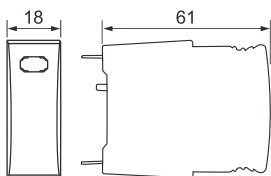


SPT12.5-NPE/0



Plug Internal Configuration

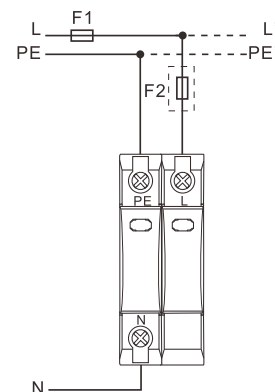
Dimensions & Packaging



Dimensions & Packaging

SPT12.5-XXX/0	75	150	275	320
SPT12.5-NPE/0	25			
Single Unit DIN 43880 Dimension	1 CTN			
Packaging Dimensions (H x W x L)	[200 × 230 × 330 mm]			
Minimum Order Quantity	64 Units			

TN-S, TT (Single-phase, 1+1)



Connection Diagram

Pluggable Multi-Pole SPD

SPT12.5-XXX/3(S)+1

Class I • Class II • Type 1 • Type 2 • Type 1CA

Location of Use: Main Distribution Boards

Network Systems: TT, TN-S

Mode of Protection: N-PE, L-N

Surge Ratings: $I_{imp} = 12.5 \text{ kA}$ (10/350 μs)
 $I_n = 20 \text{ kA}$ (8/20 μs)

IEC/EN/UL Category: Class I+II / Type 1+2 / Type 1CA

Protective Elements: High Energy MOV and GDT

Housing: Pluggable Design

Compliance: IEC 61643-11:2011

EN 61643-11:2012

UL 1449 4th Edition



Technical Data

SPT12.5-XXX/2(S)+1

150

275

320

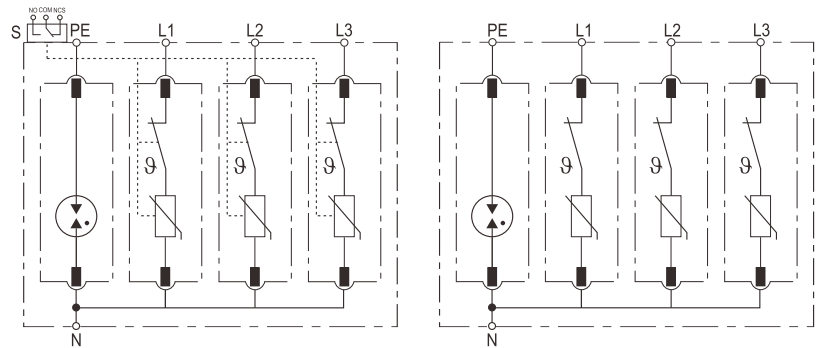
IEC Electrical				150	275	320
Nominal AC Voltage (50/60Hz)				120V	230V	230V
Maximum Continuous Operating Voltage	(L- N)	U_c		150V	275V	320V
	(N- PE)	U_c		255V	255V	255V
Nominal Discharge Current (8/20 μs)	(L-N)/(N- PE)	I_n			20kA/50kA	
Maximum Discharge Current (8/20 μs)	(L-N)/(N- PE)	I_{max}			50kA/100kA	
Impulse Discharge Current (10/350 μs)	(L-N)/(N- PE)	I_{imp}			12.5kA/50kA	
Specific Energy	(L-N)/(N- PE)	W/R			39kJ/Ω/625kJ/Ω	
Charge	(L-N)/(N- PE)	Q			6.25As/25As	
Voltage Protection Level	(L-N)/(N- PE)	U_p	1000V/1500V		1500V/1500V	1600V/1500V
Follow Current Interrupt Rating	(N- PE)	I_{fi}			100A _{RMS}	
Response Time	(L-N)/(N- PE)	t_A			< 25 ns / < 100 ns	
Back-Up Fuse (max)					315 A / 250 A gG	
Short-Circuit Current Rating (AC)	(L- N)	I_{SCCR}			25 kA / 50 kA	
TOV Withstand 5s	(L- N)	U_T	180V		335V	335V
TOV 120min	(L- N)	U_T	230V		440V	440V
		Mode	Safe Fail		Safe Fail	Safe Fail
TOV Withstand 200s	(N- PE)	U_T			1200V	
Number of Ports					1	
UL Electrical				150	275	320
Maximum Continuous Operating Voltage (AC)	(L-N)/(N- PE)	MCOV	150V/255V		275V/255V	320V/255V
Voltage Protection Rating	(L-N)/(N- PE)	VPR	600V/1200V		900V/1200V	1200V/1200V
Nominal Discharge Current (8/20 μs)	(L-N)/(N- PE)	I_n	20kA/20kA		20kA/20kA	20kA/20kA
Short-Circuit Current Rating (AC)	(L- N)	SCCR	200kA		150kA	150kA
Mechanical & Environmental				150	275	320
Operating Temperature Range	T_a		-40 °F to +158 °F [-40 °C to +70 °C]			
Permissible Operating Humidity	RH		5%...95%			
Atmospheric pressure and altitude			80k Pa ... 106k Pa / -500 m ... 2000 m			
Terminal Screw Torque	M max		39.9 lbf·in [4.5 Nm]			
Conductor Cross Section (max)			2 AWG (Solid, Stranded) / 4 AWG (Flexible)			
			35 mm ² (Solid, Stranded) / 25 mm ² (Flexible)			
Mounting			35 mm DIN Rail, EN 60715			
Degree of Protection			IP 20 (built-in)			
Housing Material			Thermoplastic: Extinguishing Degree UL 94 V-0			
Thermal Protection			Yes			
Operating State / Fault Indication			Green ok / Red defect			
Remote Contacts (RC)			Optional			
RC Switching Capacity			AC: 250V / 0.5 A; DC: 250V / 0.1 A; 125 V / 0.2 A; 75 V / 0.5 A			
RC Conductor Cross Section (max)			16 AWG (Solid) / 1.5 mm ² (Solid)			

Order Information			
Order Code	150	275	320
SPT12.5-XXX/3+1	1215033	1227533	1232033
SPT12.5-XXX/3S+1 (with remote contacts)	1215034	1227534	1232034
SPT12.5-XXX/0 (spare modules)	121 5001	1227501	1232001
SPT12.5-NPE/0 (spare modules)	1225502	1225502	1225502

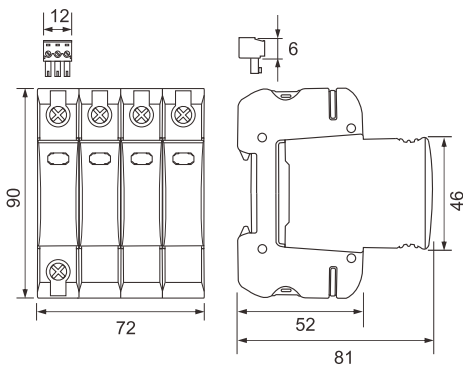
Internal Configuration

Legend

- L Line
- N Neutral
- PE Protective Earth
- S Signalling Contacts Optional



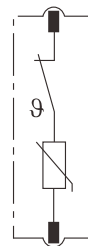
Dimensions & Packaging



Dimensions & Packaging

SPT12.5-XXX/3(S)+1	150	275	320
Single Unit DIN 43880 Dimension	1 CTN		
Packaging Dimensions (H x W x L)	[200 × 230 × 330 mm]		
Minimum Order Quantity	16 Units		

SPT12.5-XXX/0

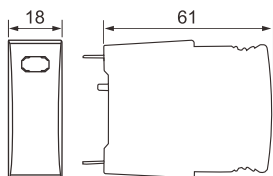


SPT12.5-NPE/0



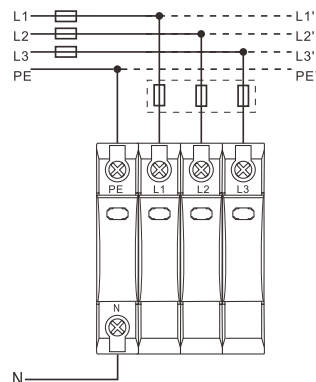
Plug Internal Configuration

Plug Internal Configuration



Dimensions & Packaging

SPT12.5-XXX/0	150	275	320
SPT12.5-NPE/0	50		
Single Unit DIN 43880 Dimension	1 CTN		
Packaging Dimensions (H x W x L)	[200 × 230 × 330 mm]		
Minimum Order Quantity	64 Units		



Connection Diagram