



## List No. NHSPD4621T2

SPD Type 2 - Single Phase 3 Wire Systems



- Type 2
- For single phase 3 wire systems
- DIN rail mounting, 2 modules wide
- I<sub>max</sub> (8/20) -Ás; L-N 40kA, L-PE 40kA, N-PE 40kA

Product Specification Data		Revision Date: 15/10/2021
System configuration TN-C-S	Yes	
System configuration TN-S	Yes	
System configuration TT	Yes	
Nominal discharge surge current (8/20)	20 kA	
Nominal voltage AC	240 V	
Short-circuit breaking capacity (I <sub>sc</sub> )	25 kA	
Max. continuous voltage AC	350 V	
Max. discharge surge current (8/20)	40 kA	
Mounting method	DIN rail (top hat rail) 35 mm	
Construction size	2 modular spacing	
Voltage protection level	1.5 kV	
Max. conductor cross section solid (solid, stranded)	25 mm <sup>2</sup>	
Voltage protection level L-N	1.5 kV	
Voltage protection level N-PE	1.5 kV	
With remote signalling contact	Yes	
Integrated backup fuse	No	
Category type 2	Yes	
Degree of protection (IP)	IP20	
Product Standard/s	IEC EN 61643-11	
Frequency	50 Hz	
CE Conformity	Yes	
WEEE Symbol	Yes	
UKCA Conformity	Yes	

Although every effort has been made to ensure accuracy in the compilation of the technical detail within this datasheet, specifications and performance data are constantly changing. Latest details can be obtained from the Electrium website.