



- Supplied with Type 2 SPD, 10kA MCB (for SPD protection), cable loom kit & SPD mounting bracket
- 18th edition compliant
- Utilises bottom LH Way for protective MCB
- Nominal Voltage (AC) 240/415

System configuration DCNoSystem configuration ITNoSystem configuration TNNoSystem configuration TN-CNoSystem configuration TN-C-SNoSystem configuration TN-SYesSystem configuration TN-SYesSystem configuration TTYesSystem configuration otherNoNumber of conductors (without earthing)4Nominal discharge surge current (8/20)20 kAShort-circuit breaking capacity (Iscor)25 kAMax. continuous voltage AC350 VMax. discharge surge current (8/20)40 kAMounting methodDIN rail (top hat rail) 35 mmConstruction size4 modular spacingMax. conductor cross section solid (solid, stranded)35 mm²Voltage protection level L-N1.4 kVVoltage protection level N-PE1.5 kVWith remote signalling contactYesIntegrated backup fuseNoSignalling at the deviceOpticCategory type 2YesDegree of protection (IP)IP20Product Standard/sBS EN 61643-11Terminal Capacity L&N25 mm²Terminal Capacity L&N25 mm²Terminal Capacity L&N25 mm²Terminal Capacity L&N25 mm²Terminal Capacity F25 mm²Forencerv50/60 Hz	Product Specification Data	Revision Date: 15/10/2021
System configuration TNNoSystem configuration TN-CNoSystem configuration TN-C-SNoSystem configuration TN-SYesSystem configuration TTYesSystem configuration otherNoNumber of conductors (without earthing)4Nominal discharge surge current (8/20)20 kAShort-circuit breaking capacity (Iscer)25 kAMax. continuous voltage AC350 VMax. discharge surge current (8/20)40 kAMounting methodDIN rail (top hat rail) 35 mmConstruction size4 modular spacingMax. conductor cross section solid (solid, stranded)35 mm²Max. conductor cross section flexible (fine-strand)25 mm²Voltage protection level L-N1.4 kVVoltage protection level N-PE1.5 kVWith remote signaling contactYesIntegrated backup fuseNoSignaling at the deviceOpticCategory type 2YesDegree of protection (IP)IP20Product Standard/sBS EN 61643-11Terminal Capacity L&N25 mm²	System configuration DC	No
System configuration TN-CNoSystem configuration TN-C-SNoSystem configuration TN-SYesSystem configuration TTYesSystem configuration otherNoNumber of conductors (without earthing)4Nominal discharge surge current (8/20)20 kAShort-circuit breaking capacity (Iscor)25 kAMax. continuous voltage AC350 VMax. discharge surge current (8/20)40 kAMounting methodDIN rail (top hat rail) 35 mmConstruction size4 modular spacingMax. conductor cross section solid (solid, stranded)35 mm²Voltage protection level L-N1.4 kVVoltage protection level L-N1.5 kVWith remote signalling contactYesIntegrated backup fuseNoSignalling at the deviceOpticCategory type 2YesDegree of protection (IP)IP200Product Standard/sBS EN 61643-11Terminal Capacity E25 mm²	System configuration IT	No
System configuration TN-C-SNoSystem configuration TN-SYesSystem configuration otherNoNumber of conductors (without earthing)4Nominal discharge surge current (8/20)20 kAShort-circuit breaking capacity (Iscer)25 kAMax. continuous voltage AC350 VMax. continuous voltage AC350 VMounting methodDIN rail (top hat rail) 35 mmConstruction size4 modular spacingMax. conductor cross section solid (solid, stranded)35 mm²Max. conductor cross section solid (solid, stranded)35 mm²Voltage protection level L-N1.4 kVVoltage protection level N-PE1.5 kVWith remote signalling contactYesIntegrated backup fuseNoSignalling at the deviceOpticCategory type 2YesDegree of protection (IP)IP20Product Standard/sBS EN 61643-11Terminal Capacity L&N25 mm²	System configuration TN	No
System configuration TN-SYesSystem configuration TTYesSystem configuration otherNoNumber of conductors (without earthing)4Nominal discharge surge current (8/20)20 kAShort-circuit breaking capacity (Iscor)25 kAMax. continuous voltage AC350 VMax. discharge surge current (8/20)40 kAMounting methodDIN rail (top hat rail) 35 mmConstruction size4 modular spacingMax. conductor cross section solid (solid, stranded)35 mm²Max. conductor cross section flexible (fine-strand)25 mm²Voltage protection level L-N1.4 kVVoltage protection level N-PE1.5 kVWith remote signalling contactYesIntegrated backup fuseNoSignalling at the deviceOpticCategory type 2YesDegree of protection (IP)IP20Product Standard/sBS EN 61643-11Terminal Capacity E25 mm²	System configuration TN-C	No
System configuration TTYesSystem configuration otherNoNumber of conductors (without earthing)4Nominal discharge surge current (8/20)20 kAShort-circuit breaking capacity (Isccr)25 kAMax. continuous voltage AC350 VMax. discharge surge current (8/20)40 kAMounting methodDIN rail (top hat rail) 35 mmConstruction size4 modular spacingMax. conductor cross section solid (solid, stranded)35 mm²Max. conductor cross section flexible (fine-strand)25 mm²Voltage protection level L-N1.4 kVVoltage protection level N-PE1.5 kVWith remote signalling contactYesIntegrated backup fuseOpticCategory type 2YesDegree of protection (IP)IP20Product Standard/sBS EN 61643-11Terminal Capacity E25 mm²	System configuration TN-C-S	No
System configuration otherNoNumber of conductors (without earthing)4Nominal discharge surge current (8/20)20 kAShort-circuit breaking capacity (Iscor)25 kAMax. continuous voltage AC350 VMax. discharge surge current (8/20)40 kAMounting methodDIN rail (top hat rail) 35 mmConstruction size4 modular spacingMax. conductor cross section solid (solid, stranded)35 mm²Max. conductor cross section flexible (fine-strand)25 mm²Voltage protection level L-N1.4 kVVoltage protection level N-PE1.5 kVWith remote signalling contactYesIntegrated backup fuseNoSignalling at the deviceOpticCategory type 2YesDegree of protection (IP)IP20Product Standard/sBS EN 61643-11Terminal Capacity E25 mm²	System configuration TN-S	Yes
Number of conductors (without earthing)4Nominal discharge surge current (8/20)20 kAShort-circuit breaking capacity (Iscr)25 kAMax. continuous voltage AC350 VMax. discharge surge current (8/20)40 kAMounting methodDIN rail (top hat rail) 35 mmConstruction size4 modular spacingMax. conductor cross section solid (solid, stranded)35 mm²Max. conductor cross section flexible (fine-strand)25 mm²Voltage protection level L-N1.4 kVVoltage protection level N-PE1.5 kVWith remote signalling contactYesIntegrated backup fuseOpticCategory type 2YesDegree of protection (IP)IP20Product Standard/sBS EN 61643-11Terminal Capacity L&N25 mm²	System configuration TT	Yes
Nominal discharge surge current (8/20)20 kAShort-circuit breaking capacity (Iscor)25 kAMax. continuous voltage AC350 VMax. discharge surge current (8/20)40 kAMounting methodDIN rail (top hat rail) 35 mmConstruction size4 modular spacingMax. conductor cross section solid (solid, stranded)35 mm²Max. conductor cross section flexible (fine-strand)25 mm²Voltage protection level L-N1.4 kVVoltage protection level N-PE1.5 kVWith remote signalling contactYesIntegrated backup fuseOpticCategory type 2YesDegree of protection (IP)IP20Product Standard/sBS EN 61643-11Terminal Capacity L&N25 mm²Terminal Capacity E25 mm²	System configuration other	No
Short-circuit breaking capacity (Isccr)25 kAMax. continuous voltage AC350 VMax. discharge surge current (8/20)40 kAMounting methodDIN rail (top hat rail) 35 mmConstruction size4 modular spacingMax. conductor cross section solid (solid, stranded)35 mm²Max. conductor cross section flexible (fine-strand)25 mm²Voltage protection level L-N1.4 kVVoltage protection level N-PE1.5 kVWith remote signalling contactYesIntegrated backup fuseOpticCategory type 2YesDegree of protection (IP)IP20Product Standard/sBS EN 61643-11Terminal Capacity L&N25 mm²	Number of conductors (without earthing)	4
Max. continuous voltage AC350 VMax. discharge surge current (8/20)40 kAMounting methodDIN rail (top hat rail) 35 mmConstruction size4 modular spacingMax. conductor cross section solid (solid, stranded)35 mm²Max. conductor cross section flexible (fine-strand)25 mm²Voltage protection level L-N1.4 kVVoltage protection level N-PE1.5 kVWith remote signalling contactYesIntegrated backup fuseNoSignalling at the deviceOpticCategory type 2YesDegree of protection (IP)IP20Product Standard/sBS EN 61643-11Terminal Capacity L&N25 mm²	Nominal discharge surge current (8/20)	20 kA
Max. discharge surge current (8/20)40 kAMounting methodDIN rail (top hat rail) 35 mmConstruction size4 modular spacingMax. conductor cross section solid (solid, stranded)35 mm²Max. conductor cross section flexible (fine-strand)25 mm²Voltage protection level L-N1.4 kVVoltage protection level N-PE1.5 kVWith remote signalling contactYesIntegrated backup fuseNoSignalling at the deviceOpticCategory type 2YesDegree of protection (IP)IP20Product Standard/sBS EN 61643-11Terminal Capacity L&N25 mm²	Short-circuit breaking capacity (Isccr)	25 kA
Mounting methodDIN rail (top hat rail) 35 mmConstruction size4 modular spacingMax. conductor cross section solid (solid, stranded)35 mm²Max. conductor cross section flexible (fine-strand)25 mm²Voltage protection level L-N1.4 kVVoltage protection level N-PE1.5 kVWith remote signalling contactYesIntegrated backup fuseNoSignalling at the deviceOpticCategory type 2YesDegree of protection (IP)IP20Product Standard/sBS EN 61643-11Terminal Capacity E25 mm²	Max. continuous voltage AC	350 V
Construction size4 modular spacingMax. conductor cross section solid (solid, stranded)35 mm²Max. conductor cross section flexible (fine-strand)25 mm²Voltage protection level L-N1.4 kVVoltage protection level N-PE1.5 kVWith remote signalling contactYesIntegrated backup fuseNoSignalling at the deviceOpticCategory type 2YesDegree of protection (IP)IP20Product Standard/sBS EN 61643-11Terminal Capacity L&N25 mm²	Max. discharge surge current (8/20)	40 kA
Max. conductor cross section solid (solid, stranded)35 mm²Max. conductor cross section flexible (fine-strand)25 mm²Voltage protection level L-N1.4 kVVoltage protection level N-PE1.5 kVWith remote signalling contactYesIntegrated backup fuseNoSignalling at the deviceOpticCategory type 2YesDegree of protection (IP)IP20Product Standard/sBS EN 61643-11Terminal Capacity E25 mm²	Mounting method	DIN rail (top hat rail) 35 mm
Max. conductor cross section flexible (fine-strand)25 mm²Voltage protection level L-N1.4 kVVoltage protection level N-PE1.5 kVWith remote signalling contactYesIntegrated backup fuseNoSignalling at the deviceOpticCategory type 2YesDegree of protection (IP)IP20Product Standard/sBS EN 61643-11Terminal Capacity L&N25 mm²	Construction size	4 modular spacing
Voltage protection level L-N1.4 kVVoltage protection level N-PE1.5 kVWith remote signalling contactYesIntegrated backup fuseNoSignalling at the deviceOpticCategory type 2YesDegree of protection (IP)IP20Product Standard/sBS EN 61643-11Terminal Capacity L&N25 mm²Terminal Capacity E25 mm²	Max. conductor cross section solid (solid, stranded)	35 mm ²
Voltage protection level N-PE1.5 kVWith remote signalling contactYesIntegrated backup fuseNoSignalling at the deviceOpticCategory type 2YesDegree of protection (IP)IP20Product Standard/sBS EN 61643-11Terminal Capacity L&N25 mm²Terminal Capacity E25 mm²	Max. conductor cross section flexible (fine-strand)	25 mm ²
With remote signalling contactYesIntegrated backup fuseNoSignalling at the deviceOpticCategory type 2YesDegree of protection (IP)IP20Product Standard/sBS EN 61643-11Terminal Capacity L&N25 mm²Terminal Capacity E25 mm²	Voltage protection level L-N	1.4 kV
Integrated backup fuseNoSignalling at the deviceOpticCategory type 2YesDegree of protection (IP)IP20Product Standard/sBS EN 61643-11Terminal Capacity L&N25 mm²Terminal Capacity E25 mm²	Voltage protection level N-PE	1.5 kV
Signalling at the deviceOpticCategory type 2YesDegree of protection (IP)IP20Product Standard/sBS EN 61643-11Terminal Capacity L&N25 mm²Terminal Capacity E25 mm²	With remote signalling contact	Yes
Category type 2YesDegree of protection (IP)IP20Product Standard/sBS EN 61643-11Terminal Capacity L&N25 mm²Terminal Capacity E25 mm²	Integrated backup fuse	No
Degree of protection (IP)IP20Product Standard/sBS EN 61643-11Terminal Capacity L&N25 mm²Terminal Capacity E25 mm²	Signalling at the device	Optic
Product Standard/sBS EN 61643-11Terminal Capacity L&N25 mm²Terminal Capacity E25 mm²	Category type 2	Yes
Terminal Capacity L&N 25 mm ² Terminal Capacity E 25 mm ²	Degree of protection (IP)	IP20
Terminal Capacity E 25 mm ²	Product Standard/s	BS EN 61643-11
	Terminal Capacity L&N	25 mm ²
Ereguency 50/60 Hz	Terminal Capacity E	25 mm ²
50/00 TZ	Frequency	50/60 Hz
CE Conformity Yes	CE 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.

Product Specification Data (cont)	Revision Date: 15/10/2021
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.



Electrium Sales Limited, Walkmill Lane, Cannock WS11 0XE 01543 455000 www.electrium.co.uk info@electrium.co.uk