



RYEFIELD BOARDS CATALOGUE



RYEFIELD ELECTRIC

Ryefield Engineering

Ryefield Engineering Company Limited is the leader in electrical manufacturing goods with over 25 years operating experience. Ryefield has a long standing history of being the market leader for quality, reliability and safety in the electrical manufacturing field.

Specialising in fuse boards, isolators, fuse switches and SPD's, Ryefield provide solutions to wholesalers, SML organisations and individuals. Based in Hertfordshire and London, we guarantee the highest standards of products by working with only top suppliers. We take pride in always creating a product and solution that fits, so our technical team are on hand to work with and advise our customers.

As the leading specialists, we are always evolving our product offering by introducing new innovative products and intelligent solutions to our customers.

What we can offer



Consumer units - compliant with the current edition of the wiring regulations, with or without SPDs, and accept Ryefield's single pole AFDDs.



MCCB Panel boards (400A) - choice of incomers and 125A maximum outgoing. MCCBs 6,8,12,16 or 18 TP ways or 800A Panel boards - choice of incomers but can accept outgoing. MCCBs up to 250A in various combinations.

Available as surge ready using DEHN SPD units and can be fitted with incoming and outgoing KWH meters (display or MID approved).



Wall mounted fuse-gear - Isolators (20A up to 800A), fuse switches (32A up to 800A) and manual change-over switches (63A up to 800A), all of which are IP65 and have a range of complimentary floor standing isolators up to 2000A.



Floor standing cubicle switchboards - available in form 4 type 2, or form 4 type 6, with a choice of incomers starting at 400A and ending with 3000A, using fuse switches or MCCBs.



Busbar chambers - 200A, 400A 630A and 800A variants.

For basic switchboards (incomer several outgoing and limited metering) using CUBIC panels, delivery on this product can be as short as four to five weeks. Bespoke switchboards are also available.



B Type distribution boards - 125A or 250A in 4, 6, 8, 12, 16, 18 or 24 TP ways. A type boards to compliment the B range are also available. The boards accept our standard 15kA MCBs SP or TP, 10kA RCBOs and are now offered surge ready using DEHN SPD units.



Automatic Transfer Switches either basic or for Life Safety applications, with the facility to have both single or dual line by-pass added, along with MIMIC panels for remote visual display of the ATS status. These units offer either the ABB compact or the ABB TruOne ATS modules and are fully compliant to BS EN 8519:2020.



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Horizontal Boards Supplied & Fitted With 60A, 80A or 100A GEC Henley Series7 Fuses

TP9AHS60-100

- Fabricated From 1.2mm² Steel
- Lift-off hinged-cover with padlock attachment
- Coated finish
- Cover complete with Mul-T-Lock
- Rear of case drilled and embossed
- 63A, 80A and 100A fuses are available
- Gland plates top and bottom
- SP&N Pattern available on request



Vertical Boards Supplied & Fitted With 60A 80A Or 100A GEC Henley Series7 Fuses

T18AVS60

- Fabricated From 1.2mm² Steel
- Lift-off hinged cover with padlock attachment
- Coated finish
- Cover complete with Mul-T-Lock
- Rear of case drilled and embossed
- 63A, 80A and 100A fuses are available
- Gland plates top and bottom
- SP&N Pattern available on request
- Vertical layout



Ryefield Boards - Horizontal (AHS) 60A

Product Code	Dimensions (mm)	Fuse Arrangement		
		L1	L2	L2
TP6 AHS 60	H535xW400xD180	2	2	2
TP7 AHS 60	H535xW400xD180	3	2	2
TP8 AHS 60	H535xW400xD180	3	2	3
TP9 AHS 60	H535xW400xD180	3	3	3
TP10 AHS 60	H535xW500xD180	3	4	3
TP11 AHS 60	H535xW500xD180	4	3	4
TP12 AHS 60	H535xW500xD180	4	4	4
TP13 AHS 60	H535xW500xD180	4	5	4
TP14 AHS 60	H535xW680xD180	5	4	5
TP15 AHS 60	H535xW680xD180	5	5	5
TP16 AHS 60	H535xW680xD180	5	6	5
TP17 AHS 60	H535xW680xD180	6	5	6
TP18 AHS 60	H535xW680xD180	6	6	6
TP19 AHS 60	H535xW860xD180	6	7	6
TP20 AHS 60	H535xW860xD180	7	6	7
TP21 AHS 60	H535xW860xD180	7	7	7
TP22 AHS 60	H535xW860xD180	7	8	7
TP23 AHS 60	H535xW860xD180	8	7	8
TP24 AHS 60	H535xW860xD180	8	8	8

Ryefield Boards - Vertical (AVS) 60A

Product Code	Dimensions (mm)	Fuse Arrangement		
		L1	L2	L2
TP12 AVS 60	H815xW400xD180	4	4	4
TP13 AVS 60	H815xW400xD180	5	4	4
TP14 AVS 60	H815xW400xD180	5	5	4
TP15 AVS 60	H815xW400xD180	5	5	5
TP16 AVS 60	H815xW400xD180	6	5	5
TP17 AVS 60	H815xW400xD180	6	6	5
TP18 AVS 60	H815xW400xD180	6	6	6
TP19 AVS 60	H815xW500xD180	7	6	6
TP20 AVS 60	H815xW500xD180	7	7	6
TP21 AVS 60	H815xW500xD180	7	7	7
TP22 AVS 60	H815xW500xD180	8	7	7
TP23 AVS 60	H815xW500xD180	8	8	7
TP24 AVS 60	H815xW500xD180	8	8	8
TP25 AVS 60	H815xW650xD200	9	8	8
TP26 AVS 60	H815xW650xD200	9	9	8
TP27 AVS 60	H815xW650xD200	9	9	9
TP30 AVS 60	H815xW650xD200	10	10	10
TP33 AVS 60	H815xW650xD200	11	11	11
TP36 AVS 60	H815xW650xD200	12	12	12

Ryefield Boards - Horizontal (AHS) 80A

Product Code	Dimensions (mm)	Fuse Arrangement		
		L1	L2	L2
TP6 AHS 80	H535xW400xD180	2	2	2
TP7 AHS 80	H535xW400xD180	3	2	2
TP8 AHS 80	H535xW400xD180	3	2	3
TP9 AHS 80	H535xW400xD180	3	3	3
TP10 AHS 80	H535xW500xD180	3	4	3
TP11 AHS80	H535xW500xD180	4	3	4
TP12 AHS 80	H535xW500xD180	4	4	4
TP13 AHS 80	H535xW500xD180	4	5	4
TP14 AHS 80	H535xW680xD180	5	4	5
TP15 AHS 80	H535xW680xD180	5	5	5
TP16 AHS 80	H535xW680xD180	5	6	5
TP17 AHS 80	H535xW680xD180	6	5	6
TP18 AHS 80	H535xW680xD180	6	6	6
TP19 AHS 80	H535xW860xD180	6	7	6
TP20 AHS 80	H535xW860xD180	7	6	7
TP21 AHS 80	H535xW860xD180	7	7	7
TP22 AHS 80	H535xW860xD180	7	8	7
TP23 AHS 80	H535xW860xD180	8	7	8
TP24 AHS 80	H535xW860xD180	8	8	8

Ryefield Boards - Vertical (AVS) 80A

Product Code	Dimensions (mm)	Fuse Arrangement		
		L1	L2	L2
TP12 AVS 80	H815xW400xD180	4	4	4
TP13 AVS 80	H815xW400xD180	5	4	4
TP14 AVS 80	H815xW400xD180	5	5	4
TP15 AVS 80	H815xW400xD180	5	5	5
TP16 AVS 80	H815xW400xD180	6	5	5
TP17 AVS 80	H815xW400xD180	6	6	5
TP18 AVS 80	H815xW400xD180	6	6	6
TP19 AVS 80	H815xW500xD180	7	6	6
TP20 AVS 80	H815xW500xD180	7	7	6
TP21 AVS 80	H815xW500xD180	7	7	7
TP22 AVS 80	H815xW500xD180	8	7	7
TP23 AVS 80	H815xW500xD180	8	8	7
TP24 AVS 80	H815xW500xD180	8	8	8
TP25 AVS 80	H815xW650xD200	9	8	8
TP26 AVS 80	H815xW650xD200	9	9	8
TP27 AVS 80	H815xW650xD200	9	9	9
TP30 AVS 80	H815xW650xD200	10	10	10
TP33 AVS 80	H815xW650xD200	11	11	11
TP36 AVS 80	H815xW650xD200	12	12	12

Ryefield Boards - Horizontal (AHS) 100A

Product Code	Dimensions (mm)	Fuse Arrangement		
		L1	L2	L2
TP6 AHS 100	H535xW400xD180	2	2	2
TP7 AHS 100	H535xW400xD180	3	2	2
TP8 AHS 100	H535xW400xD180	3	2	3
TP9 AHS 100	H535xW400xD180	3	3	3
TP10 AHS100	H535xW500xD180	3	4	3
TP11 AHS100	H535xW500xD180	4	3	4
TP12 AHS100	H535xW500xD180	4	4	4
TP13 AHS100	H535xW500xD180	4	5	4
TP14 AHS100	H535xW680xD180	5	4	5
TP15 AHS100	H535xW680xD180	5	5	5
TP16 AHS100	H535xW680xD180	5	6	5
TP17 AHS100	H535xW680xD180	6	5	6
TP18 AHS100	H535xW680xD180	6	6	6
TP19 AHS100	H535xW860xD180	6	7	6
TP20 AHS100	H535xW860xD180	7	6	7
TP21 AHS100	H535xW860xD180	7	7	7
TP22 AHS100	H535xW860xD180	7	8	7
TP23 AHS100	H535xW860xD180	8	7	8
TP24 AHS100	H535xW860xD180	8	8	8

Ryefield Boards - Vertical (AVS) 100A

Product Code	Dimensions (mm)	Fuse Arrangement		
		L1	L2	L2
TP12 AVS 100	H815xW400xD180	4	4	4
TP13 AVS 100	H815xW400xD180	5	4	4
TP14 AVS 100	H815xW400xD180	5	5	4
TP15 AVS 100	H815xW400xD180	5	5	5
TP16 AVS 100	H815xW400xD180	6	5	5
TP17 AVS 100	H815xW400xD180	6	6	5
TP18 AVS 100	H815xW400xD180	6	6	6
TP19 AVS 100	H815xW500xD180	7	6	6
TP20 AVS 100	H815xW500xD180	7	7	6
TP21 AVS 100	H815xW500xD180	7	7	7
TP22 AVS 100	H815xW500xD180	8	7	7
TP23 AVS 100	H815xW500xD180	8	8	7
TP24 AVS 100	H815xW500xD180	8	8	8
TP25 AVS 100	H815xW650xD200	9	8	8
TP26 AVS 100	H815xW650xD200	9	9	8
TP27 AVS 100	H815xW650xD200	9	9	9
TP30 AVS 100	H815xW650xD200	10	10	10
TP33 AVS 100	H815xW650xD200	11	11	11
TP36 AVS 100	H815xW650xD200	12	12	12

Enclosed Surge Units for AVS & AHS Standard Boards Type 1 & Type 2

Ryefield offer two types of enclosed SPD units, one with integral fuses for new or existing boards (that do not have any spare ways in the board), offering protection for the SPD unit should it fail and the other, without built in fuses, as the protection is offered by fuses inside the Ryefield board.

Both are connected to the Ryefield board by cables and must sit as near as possible to the Ryefield board, to maintain the shortest path possible for the fault current. Ideally, this should be no more than a meter from the busbars to the SPD unit and back again if a fused unit is used or the fuses if a non-fused unit is used. This is not always possible so keeping the length as short as possible will help maintain the integrity of the SPD unit.

A type 1 unit must be used if there is lightning protection on the building or cables are entering the building from external sources such as car park lights, bollards, air-conditioning units etc. When there is no lightning protection system fitted to the building a Type 2 surge protection device is required on the incoming supply to the building see section 534.4.1.1 to 534.4.1.5 of the wiring regulations. A type 2 device is also required if the subsequent distribution boards down stream from the main incoming board are in excess of 10 metres from it and if there are additional boards fed from these board and they are in excess of 10 metres from them they too will require a type 2 SPD unit.

Ryefield offer a range of SPD kits which can be used for both new and existing installations.

SPD Kits with built in fuses Type 1 & 2

Product Code	Description	Type	Fused	Earthing	Dimensions mm
RYE SPD-TPN1/2TTF	Enclosed SPD kit	1 & 2	YES	TT	316x238x85
RYE SPD-SPN1/2TTF	Enclosed SPD kit	1 & 2	YES	TT	165X238X85
RYE SPD-TPN1/2TNF	Enclosed SPD kit	1 & 2	YES	TNS	316X238X85
RYE SPD-SPN1/2TNF	Enclosed SPD kit	1 & 2	YES	TNS	165X238X85



SPD Kits without fuses Type 1 & 2

Product Code	Description	Type	Fused	Earthing	Dimensions mm
RYE SPD-TPN1/2TT	Enclosed SPD kit	1 & 2	NO	TT	316x238x85
RYE SPD-SPN1/2TT	Enclosed SPD kit	1 & 2	NO	TT	165X238X85
RYE SPD-TPN1/2TN	Enclosed SPD kit	1 & 2	NO	TNS	316X238X85
RYE SPD-SPN1/2TN	Enclosed SPD kit	1 & 2	NO	TNS	165X238X85



SPD Kits with built in fuses Type 2

Product Code	Description	Type	Fused	Earthing	Dimensions mm
RYE SPD-TPN/2F	Enclosed SPD kit	2	YES	N/A	165x238x85
RYE SPD-SPN/2F	Enclosed SPD kit	2	YES	N/A	165X238X85



SPD Kits without fuses Type 2

Product Code	Description	Type	Fused	Earthing	Dimensions mm
RYE SPD-TPN/2	Enclosed SPD kit	2	NO	N/A	165x238x85
RYE SPD-SPN/2	Enclosed SPD kit	2	NO	N/A	165X238X85



SPD Kit for consumer units

Product Code	Description	Type	Fused	Isolation	Dimensions mm
RYE SPD-SPN/2C*	Enclosed SPD retrofit kit	2	NO	100A DP	200x105x73

*For use with existing consumer units which do not have SPDs fitted.



Horizontal (AHS) Or Vertical (AVS) - 60A 80A & 100A Surge Ready



Horizontal Boards Supplied & Fitted With 60A, 80A or 100A GEC Henley Series7 Fuses

T9AHS60-SPD-T-2

- Fabricated from 1.2 mm² steel and powder coated.
- Lift off hinged covers with padlock attachment and Mul-T-Lock.
- Back of cases drilled and embossed for wall fixings.
- 63A, 80A & 100A Henley series 7 fuse units are available.
- Standard main incoming clamps are adjustable to accept 25 mm² to 120 mm² stranded conductors.
- Brass neutral with main clamp and pinching screw for circuit terminals, one per fuse unit.
- Brass earth block with pinching screw terminals and PME link.
- Blank removable gland plates top and bottom as standard.
- Finish - Case powder coated Dark Grey Shade BS381C 632 Full Gloss, Internal parts galvanised steel, fixings zinc plated.
- Rated fused short circuit current 50kA at 415V.
- Maximum rating of busbars 400amp (as standard).
- Dielectric Test = 2.5kV for 1 minute.
- Type 1 & 2 Surge Device c/w 25kA MCCB and Type 2 c/w 63A 10/15kA MCB.



How to determine part number of the board

a) Choose your size as normal and either vertical or horizontal

B) Is there lightning protection fitted

YES - then choose board with Type 1&2 SPD

NO fit board with Type 2 SPD

Example

Requirements are a horizontal board with 60A fuses, twelve outgoing ways and a Type 2 SPD.

From the table choose a **TP12AVS60-SPD-T-2**

Ryefield Boards - Horizontal (AHS) 60A

Product Code	Dimensions (mm)	Fuse Arrangement		
		L1	L2	L2
TP6AHS60-SPD-T-1	H800xW420xD250	2	2	2
TP7AHS60-SPD-T-1	H800xW420xD250	3	2	2
TP8AHS60-SPD-T-1	H800xW420xD250	3	2	3
TP9AHS60-SPD-T-1	H800xW420xD250	3	3	3
TP10AHS60-SPD-T-1	H800xW520xD250	3	4	3
TP11AHS60-SPD-T-1	H800xW520xD250	4	3	4
TP12AHS60-SPD-T-1	H800xW520xD250	4	4	4
TP13AHS60-SPD-T-1	H800xW520xD250	4	5	4
TP14AHS60-SPD-T-1	H800xW700xD250	5	4	5
TP15AHS60-SPD-T-1	H800xW700xD250	5	5	5
TP16AHS60-SPD-T-1	H800xW700xD250	5	6	5
TP17AHS60-SPD-T-1	H800xW700xD250	6	5	6
TP18AHS60-SPD-T-1	H800xW700xD250	6	6	6
TP19AHS60-SPD-T-1	H800xW880xD250	6	7	6
TP20AHS60-SPD-T-1	H800xW880xD250	7	6	7
TP21AHS60-SPD-T-1	H800xW880xD250	7	7	7
TP22AHS60-SPD-T-1	H800xW880xD250	7	8	7
TP23AHS60-SPD-T-1	H800xW880xD250	8	7	8
TP24AHS60-SPD-T-1	H800xW880xD250	8	8	8

Ryefield Boards - Vertical (AVS) 60A

Product Code	Dimensions (mm)	Fuse Arrangement		
		L1	L2	L2
TP12AVS60-SPD-T-1	H1080xW420xD250	4	4	4
TP13AVS60-SPD-T-1	H1080xW420xD250	5	4	4
TP14AVS60-SPD-T-1	H1080xW420xD250	5	5	4
TP15AVS60-SPD-T-1	H1080xW420xD250	5	5	5
TP16AVS60-SPD-T-1	H1080xW420xD250	6	5	5
TP17AVS60-SPD-T-1	H1080xW420xD250	6	6	5
TP18AVS60-SPD-T-1	H1080xW420xD250	6	6	6
TP19AVS60-SPD-T-1	H1080xW520xD250	7	6	6
TP20AVS60-SPD-T-1	H1080xW520xD250	7	7	6
TP21AVS60-SPD-T-1	H1080xW520xD250	7	7	7
TP22AVS60-SPD-T-1	H1080xW520xD250	8	7	7
TP23AVS60-SPD-T-1	H1080xW520xD250	8	8	7
TP24AVS60-SPD-T-1	H1080xW520xD250	8	8	8
TP25AVS60-SPD-T-1	H1080xW670xD270	9	8	8
TP26AVS60-SPD-T-1	H1080xW670xD270	9	9	8
TP27AVS60-SPD-T-1	H1080xW670xD270	9	9	9
TP30AVS60-SPD-T-1	H1080xW670xD270	10	10	10
TP33AVS60-SPD-T-1	H1080xW670xD270	11	11	11
TP36AVS60-SPD-T-1	H1080xW670xD270	12	12	12

Ryefield Boards - Horizontal (AHS) 80A

Product Code	Dimensions (mm)	Fuse Arrangement		
		L1	L2	L2
TP6AHS80-SPD-T-1	H800xW420xD250	2	2	2
TP7AHS80-SPD-T-1	H800xW420xD250	3	2	2
TP8AHS80-SPD-T-1	H800xW420xD250	3	2	3
TP9AHS80-SPD-T-1	H800xW420xD250	3	3	3
TP10AHS80-SPD-T-1	H800xW520xD250	3	4	3
TP11AHS80-SPD-T-1	H800xW520xD250	4	3	4
TP12AHS80-SPD-T-1	H800xW520xD250	4	4	4
TP13AHS80-SPD-T-1	H800xW520xD250	4	5	4
TP14AHS80-SPD-T-1	H800xW700xD250	5	4	5
TP15AHS80-SPD-T-1	H800xW700xD250	5	5	5
TP16AHS80-SPD-T-1	H800xW700xD250	5	6	5
TP17AHS80-SPD-T-1	H800xW700xD250	6	5	6
TP18AHS80-SPD-T-1	H800xW700xD250	6	6	6
TP19AHS80-SPD-T-1	H800xW880xD250	6	7	6
TP20AHS80-SPD-T-1	H800xW880xD250	7	6	7
TP21AHS80-SPD-T-1	H800xW880xD250	7	7	7
TP22AHS80-SPD-T-1	H800xW880xD250	7	8	7
TP23AHS80-SPD-T-1	H800xW880xD250	8	7	8
TP24AHS80-SPD-T-1	H800xW880xD250	8	8	8

Ryefield Boards - Vertical (AVS) 80A

Product Code	Dimensions (mm)	Fuse Arrangement		
		L1	L2	L2
TP12AVS80-SPD-T-1	H1080xW420xD250	4	4	4
TP13AVS80-SPD-T-1	H1080xW420xD250	5	4	4
TP14AVS80-SPD-T-1	H1080xW420xD250	5	5	4
TP15AVS80-SPD-T-1	H1080xW420xD250	5	5	5
TP16AVS80-SPD-T-1	H1080xW420xD250	6	5	5
TP17AVS80-SPD-T-1	H1080xW420xD250	6	6	5
TP18AVS80-SPD-T-1	H1080xW420xD250	6	6	6
TP19AVS80-SPD-T-1	H1080xW520xD250	7	6	6
TP20AVS80-SPD-T-1	H1080xW520xD250	7	7	6
TP21AVS80-SPD-T-1	H1080xW520xD250	7	7	7
TP22AVS80-SPD-T-1	H1080xW520xD250	8	7	7
TP23AVS80-SPD-T-1	H1080xW520xD250	8	8	7
TP24AVS80-SPD-T-1	H1080xW520xD250	8	8	8
TP25AVS80-SPD-T-1	H1080xW670xD270	9	8	8
TP26AVS80-SPD-T-1	H1080xW670xD270	9	9	8
TP27AVS80-SPD-T-1	H1080xW670xD270	9	9	9
TP30AVS80-SPD-T-1	H1080xW670xD270	10	10	10
TP33AVS80-SPD-T-1	H1080xW670xD270	11	11	11
TP36AVS80-SPD-T-1	H1080xW670xD270	12	12	12

Ryefield Boards - Horizontal (AHS) 100A

Product Code	Dimensions (mm)	Fuse Arrangement		
		L1	L2	L2
TP6AHS100-SPD-T-1	H800xW420xD250	2	2	2
TP7AHS100-SPD-T-1	H800xW420xD250	3	2	2
TP8AHS100-SPD-T-1	H800xW420xD250	3	2	3
TP9AHS100-SPD-T-1	H800xW420xD250	3	3	3
TP10AHS100-SPD-T-1	H800xW520xD250	3	4	3
TP11AHS100-SPD-T-1	H800xW520xD250	4	3	4
TP12AHS100-SPD-T-1	H800xW520xD250	4	4	4
TP13AHS100-SPD-T-1	H800xW520xD250	4	5	4
TP14AHS100-SPD-T-1	H800xW700xD250	5	4	5
TP15AHS100-SPD-T-1	H800xW700xD250	5	5	5
TP16AHS100-SPD-T-1	H800xW700xD250	5	6	5
TP17AHS100-SPD-T-1	H800xW700xD250	6	5	6
TP18AHS100-SPD-T-1	H800xW700xD250	6	6	6
TP19AHS100-SPD-T-1	H800xW880xD250	6	7	6
TP20AHS100-SPD-T-1	H800xW880xD250	7	6	7
TP21AHS100-SPD-T-1	H800xW880xD250	7	7	7
TP22AHS100-SPD-T-1	H800xW880xD250	7	8	7
TP23AHS100-SPD-T-1	H800xW880xD250	8	7	8
TP24AHS100-SPD-T-1	H800xW880xD250	8	8	8

Ryefield Boards - Vertical (AVS) 100A

Product Code	Dimensions (mm)	Fuse Arrangement		
		L1	L2	L2
TP12AVS100-SPD-T-1	H1080xW420xD250	4	4	4
TP13AVS100-SPD-T-1	H1080xW420xD250	5	4	4
TP14AVS100-SPD-T-1	H1080xW420xD250	5	5	4
TP15AVS100-SPD-T-1	H1080xW420xD250	5	5	5
TP16AVS100-SPD-T-1	H1080xW420xD250	6	5	5
TP17AVS100-SPD-T-1	H1080xW420xD250	6	6	5
TP18AVS100-SPD-T-1	H1080xW420xD250	6	6	6
TP19AVS100-SPD-T-1	H1080xW520xD250	7	6	6
TP20AVS100-SPD-T-1	H1080xW520xD250	7	7	6
TP21AVS100-SPD-T-1	H1080xW520xD250	7	7	7
TP22AVS100-SPD-T-1	H1080xW520xD250	8	7	7
TP23AVS100-SPD-T-1	H1080xW520xD250	8	8	7
TP24AVS100-SPD-T-1	H1080xW520xD250	8	8	8
TP25AVS100-SPD-T-1	H1080xW670xD270	9	8	8
TP26AVS100-SPD-T-1	H1080xW670xD270	9	9	8
TP27AVS100-SPD-T-1	H1080xW670xD270	9	9	9
TP30AVS100-SPD-T-1	H1080xW670xD270	10	10	10
TP33AVS100-SPD-T-1	H1080xW670xD270	11	11	11
TP36AVS100-SPD-T-1	H1080xW670xD270	12	12	12

Ryefield Boards - Horizontal (AHS) 60A

Product Code	Dimensions (mm)	Fuse Arrangement		
		L1	L2	L2
TP6AHS60-SPD-T-2	H800xW420xD250	2	2	2
TP7AHS60-SPD-T-2	H800xW420xD250	3	2	2
TP8AHS60-SPD-T-2	H800xW420xD250	3	2	3
TP9AHS60-SPD-T-2	H800xW420xD250	3	3	3
TP10AHS60-SPD-T-2	H800xW520xD250	3	4	3
TP11AHS60-SPD-T-2	H800xW520xD250	4	3	4
TP12AHS60-SPD-T-2	H800xW520xD250	4	4	4
TP13AHS60-SPD-T-2	H800xW520xD250	4	5	4
TP14AHS60-SPD-T-2	H800xW700xD250	5	4	5
TP15AHS60-SPD-T-2	H800xW700xD250	5	5	5
TP16AHS60-SPD-T-2	H800xW700xD250	5	6	5
TP17AHS60-SPD-T-2	H800xW700xD250	6	5	6
TP18AHS60-SPD-T-2	H800xW700xD250	6	6	6
TP19AHS60-SPD-T-2	H800xW880xD250	6	7	6
TP20AHS60-SPD-T-2	H800xW880xD250	7	6	7
TP21AHS60-SPD-T-2	H800xW880xD250	7	7	7
TP22AHS60-SPD-T-2	H800xW880xD250	7	8	7
TP23AHS60-SPD-T-2	H800xW880xD250	8	7	8
TP24AHS60-SPD-T-2	H800xW880xD250	8	8	8

Ryefield Boards - Vertical (AVS) 60A

Product Code	Dimensions (mm)	Fuse Arrangement		
		L1	L2	L2
TP12AVS60-SPD-T-2	H1080xW420xD250	4	4	4
TP13AVS60-SPD-T-2	H1080xW420xD250	5	4	4
TP14AVS60-SPD-T-2	H1080xW420xD250	5	5	4
TP15AVS60-SPD-T-2	H1080xW420xD250	5	5	5
TP16AVS60-SPD-T-2	H1080xW420xD250	6	5	5
TP17AVS60-SPD-T-2	H1080xW420xD250	6	6	5
TP18AVS60-SPD-T-2	H1080xW420xD250	6	6	6
TP19AVS60-SPD-T-2	H1080xW520xD250	7	6	6
TP20AVS60-SPD-T-2	H1080xW520xD250	7	7	6
TP21AVS60-SPD-T-2	H1080xW520xD250	7	7	7
TP22AVS60-SPD-T-2	H1080xW520xD250	8	7	7
TP23AVS60-SPD-T-2	H1080xW520xD250	8	8	7
TP24AVS60-SPD-T-2	H1080xW520xD250	8	8	8
TP25AVS60-SPD-T-2	H1080xW670xD270	9	8	8
TP26AVS60-SPD-T-2	H1080xW670xD270	9	9	8
TP27AVS60-SPD-T-2	H1080xW670xD270	9	9	9
TP30AVS60-SPD-T-2	H1080xW670xD270	10	10	10
TP33AVS60-SPD-T-2	H1080xW670xD270	11	11	11
TP36AVS60-SPD-T-2	H1080xW670xD270	12	12	12

Ryefield Boards - Horizontal (AHS) 80A

Product Code	Dimensions (mm)	Fuse Arrangement		
		L1	L2	L2
TP6AHS80-SPD-T-2	H800xW420xD250	2	2	2
TP7AHS80-SPD-T-2	H800xW420xD250	3	2	2
TP8AHS80-SPD-T-2	H800xW420xD250	3	2	3
TP9AHS80-SPD-T-2	H800xW420xD250	3	3	3
TP10AHS80-SPD-T-2	H800xW520xD250	3	4	3
TP11AHS80-SPD-T-2	H800xW520xD250	4	3	4
TP12AHS80-SPD-T-2	H800xW520xD250	4	4	4
TP13AHS80-SPD-T-2	H800xW520xD250	4	5	4
TP14AHS80-SPD-T-2	H800xW700xD250	5	4	5
TP15AHS80-SPD-T-2	H800xW700xD250	5	5	5
TP16AHS80-SPD-T-2	H800xW700xD250	5	6	5
TP17AHS80-SPD-T-2	H800xW700xD250	6	5	6
TP18AHS80-SPD-T-2	H800xW700xD250	6	6	6
TP19AHS80-SPD-T-2	H800xW880xD250	6	7	6
TP20AHS80-SPD-T-2	H800xW880xD250	7	6	7
TP21AHS80-SPD-T-2	H800xW880xD250	7	7	7
TP22AHS80-SPD-T-2	H800xW880xD250	7	8	7
TP23AHS80-SPD-T-2	H800xW880xD250	8	7	8
TP24AHS80-SPD-T-2	H800xW880xD250	8	8	8

Ryefield Boards - Vertical (AVS) 80A

Product Code	Dimensions (mm)	Fuse Arrangement		
		L1	L2	L2
TP12AVS80-SPD-T-2	H1080xW420xD250	4	4	4
TP13AVS80-SPD-T-2	H1080xW420xD250	5	4	4
TP14AVS80-SPD-T-2	H1080xW420xD250	5	5	4
TP15AVS80-SPD-T-2	H1080xW420xD250	5	5	5
TP16AVS80-SPD-T-2	H1080xW420xD250	6	5	5
TP17AVS80-SPD-T-2	H1080xW420xD250	6	6	5
TP18AVS80-SPD-T-2	H1080xW420xD250	6	6	6
TP19AVS80-SPD-T-2	H1080xW520xD250	7	6	6
TP20AVS80-SPD-T-2	H1080xW520xD250	7	7	6
TP21AVS80-SPD-T-2	H1080xW520xD250	7	7	7
TP22AVS80-SPD-T-2	H1080xW520xD250	8	7	7
TP23AVS80-SPD-T-2	H1080xW520xD250	8	8	7
TP24AVS80-SPD-T-2	H1080xW520xD250	8	8	8
TP25AVS80-SPD-T-2	H1080xW670xD270	9	8	8
TP26AVS80-SPD-T-2	H1080xW670xD270	9	9	8
TP27AVS80-SPD-T-2	H1080xW670xD270	9	9	9
TP30AVS80-SPD-T-2	H1080xW670xD270	10	10	10
TP33AVS80-SPD-T-2	H1080xW670xD270	11	11	11
TP36AVS80-SPD-T-2	H1080xW670xD270	12	12	12

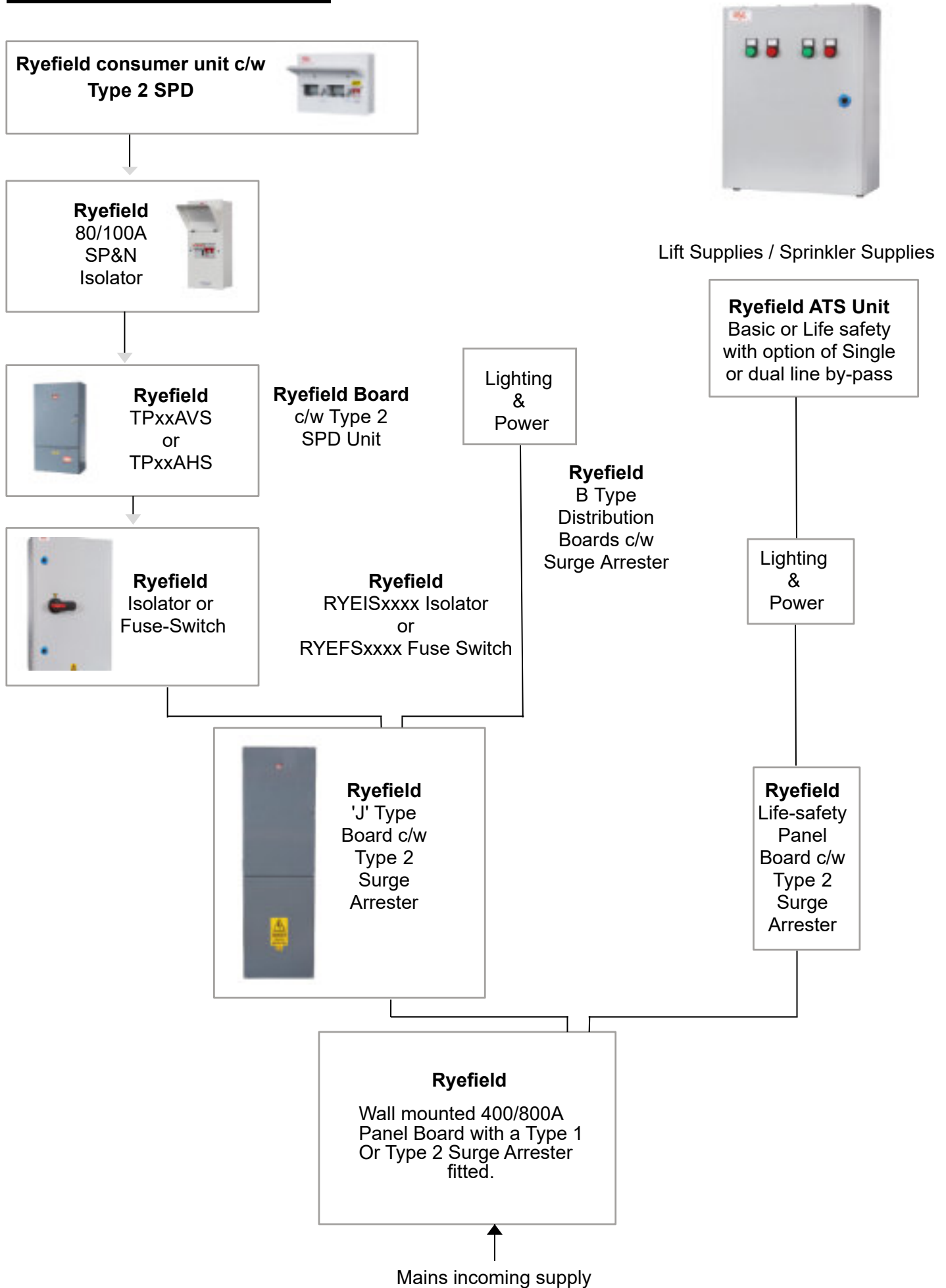
Ryefield Boards - Horizontal (AHS) 100A

Product Code	Dimensions (mm)	Fuse Arrangement		
		L1	L2	L2
TP6AHS100-SPD-T-2	H800xW420xD250	2	2	2
TP7AHS100-SPD-T-2	H800xW420xD250	3	2	2
TP8AHS100-SPD-T-2	H800xW420xD250	3	2	3
TP9AHS100-SPD-T-2	H800xW420xD250	3	3	3
TP10AHS100-SPD-T-2	H800xW520xD250	3	4	3
TP11AHS100-SPD-T-2	H800xW520xD250	4	3	4
TP12AHS100-SPD-T-2	H800xW520xD250	4	4	4
TP13AHS100-SPD-T-2	H800xW520xD250	4	5	4
TP14AHS100-SPD-T-2	H800xW700xD250	5	4	5
TP15AHS100-SPD-T-2	H800xW700xD250	5	5	5
TP16AHS100-SPD-T-2	H800xW700xD250	5	6	5
TP17AHS100-SPD-T-2	H800xW700xD250	6	5	6
TP18AHS100-SPD-T-2	H800xW700xD250	6	6	6
TP19AHS100-SPD-T-2	H800xW880xD250	6	7	6
TP20AHS100-SPD-T-2	H800xW880xD250	7	6	7
TP21AHS100-SPD-T-2	H800xW880xD250	7	7	7
TP22AHS100-SPD-T-2	H800xW880xD250	7	8	7
TP23AHS100-SPD-T-2	H800xW880xD250	8	7	8
TP24AHS100-SPD-T-2	H800xW880xD250	8	8	8

Ryefield Boards - Vertical (AVS) 100A

Product Code	Dimensions (mm)	Fuse Arrangement		
		L1	L2	L2
TP12AVS100-SPD-T-2	H1080xW420xD250	4	4	4
TP13AVS100-SPD-T-2	H1080xW420xD250	5	4	4
TP14AVS100-SPD-T-2	H1080xW420xD250	5	5	4
TP15AVS100-SPD-T-2	H1080xW420xD250	5	5	5
TP16AVS100-SPD-T-2	H1080xW420xD250	6	5	5
TP17AVS100-SPD-T-2	H1080xW420xD250	6	6	5
TP18AVS100-SPD-T-2	H1080xW420xD250	6	6	6
TP19AVS100-SPD-T-2	H1080xW520xD250	7	6	6
TP20AVS100-SPD-T-2	H1080xW520xD250	7	7	6
TP21AVS100-SPD-T-2	H1080xW520xD250	7	7	7
TP22AVS100-SPD-T-2	H1080xW520xD250	8	7	7
TP23AVS100-SPD-T-2	H1080xW520xD250	8	8	7
TP24AVS100-SPD-T-2	H1080xW520xD250	8	8	8
TP25AVS100-SPD-T-2	H1080xW670xD270	9	8	8
TP26AVS100-SPD-T-2	H1080xW670xD270	9	9	8
TP27AVS100-SPD-T-2	H1080xW670xD270	9	9	9
TP30AVS100-SPD-T-2	H1080xW670xD270	10	10	10
TP33AVS100-SPD-T-2	H1080xW670xD270	11	11	11
TP36AVS100-SPD-T-2	H1080xW670xD270	12	12	12

Product Flow Chart



Notes



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