

Technical Data Sheet

Document Ref: QAP050 Version No: V3 Date: 29/1/21

Owned by: Paul Marland

LOADSWITCH 32A HOUSED FUSE COMBINATION UNIT

Catalogue Number	HBE3P32N
Main Features	
Relevant Standards	EN 60947-3
Ingress Protection	IP4X
Current Rating	32A
Poles	TP&N
Short Circuit Capacity (Fused)	80kA rms
Rated voltage	415V AC
Utilisation Category	AC23A
Mechanical Endurance	10,000
kW at 415V AC	15
Construction	
Thickness	1.0/1.2mm
Material of Enclosure	Zinc coated steel sheet to BS EN 10152
Paint Finish	Polyester powder coat to RAL7035
Overall Dimensions (HxWxD) (Incl. Handle)	210 x 210 x 230
(mm)	
Weight	3kg
Installation	
Mounting	4 x keyhole slots
Gland Plates	Top and bottom removable blank plates
Gland Plate Knockouts	2 x 20 dia. & 1 x 25 dia.
Earth Stud (Supplied)	M8
Cables	
Terminal Type	Cable Clamps
Maximum Cable	4C 10mm ²
Maximum Cable Lug Palm Width (mm)	N/A
Lug Fixing Screws Supplied	N/A
F	
Fuses	DC00 and A1 Free Links Off 1 T T
Fuse type	BS88 ref A1 Fuse Links Offset Tag Type
Fuse equivalents	Lawson/GEC - NIT; Bussmann - NITD
Fuses Supplied	Yes
Assessmine Cat Na	
Accessories Cat No.s	LIEL 22
Solid Isolator Link (1 required per phase)	HEL32
Cable Spreader Box	N/A
Castell** lock mounting kit	SCLK

*These figures are for guidance only.

**Castell is a trademark of Castell Safety International Limited

NOTE: Standard symbol DS1, special symbols are available direct from Castell*. Quote reference: Castell FS2 – Spigot 9.5mm square x 22.5mm, 65° anti-clockwise to trap key.





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> Datasheet version: V1 Date: 1/2/21

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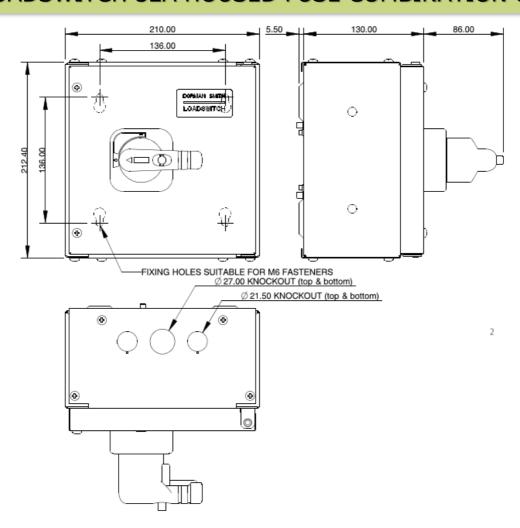


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