

## Underground Distribution

# Heavy Duty Cutouts

>100A to 630A

WT HENLEY has a range of Insulated Heavy Duty Cutouts. The design is based on a modular concept with each phase independent of each other.

### Innovative Design

Manufactured from flame retardant High Impact GRP, which is inherently flame retardant and has good electrical insulating properties.

Available as a Three Phase and Neutral application, incorporating an interlocking protection chamber.

In its standard format, it is suitable for CNE configurations but an adjustable linking bar allows the unit to be easily converted to an SNE variant. Due to the modular design it can also be supplied as a Single Phase item.

### Safety and security

Supplied with a wall mounting template C/W drilling hole positions, enabling easy wall mounting

Angled construction allows cables to enter left, right or directly below.

Option for fitting terminating glands for SWA cable (sold as a separate kit).

Designed to meet the requirements of IP4x with cover in place and IP2x when fuse cover is open.

Red PVC Insulating Shrouds are available.



- Designed to accept standard 'J' type fuse-links meeting the requirements of BS HD 60269-3 2010 BS 88-3 2010.
- Choice of Incoming and outgoing terminations using mechanical connectors fitted with shear bolts or alternatively studs for cable lugs.
- Choice of Neutral/Earth arrangements
- Designed and Tested to ESI 37-2 and BS EN 60947
- Simple and quick to install

## The range

### Triple Pole and Neutral set up to 630A

Product number	Description	Approx. dimensions mm*		
		Height	Width	Depth
54426-04	200A C/W Mechanical connector incoming /Stud outgoing & 82mm Carrier**	635	393	184
54427-17	400A C/W Mechanical Connector incoming/Stud outgoing & 82mm Carrier**	635	393	184
54426-18	200A C/W Mechanical connector incoming/Tunnel connector outgoing & 82mm carrier**	635	393	184
54427-26	400A C/W Mechanical connector incoming/Stud outgoing & 82mm carrier	635	393	184
54428-18	630A C/W Mechanical connector incoming/Stud outgoing & 92mm carrier	733	393	184
54426-17	200A C/W Mechanical Connector incoming/Tunnel connector outgoing & 82mm Carrier	635	393	184
54427-23	400A C/W Mechanical Connector incoming/Tunnel connector outgoing & 82mm Carrier	635	393	184
54428-15	630A C/W Mechanical Connector incoming/Tunnel connector outgoing & 92mm Carrier	733	393	184

\*Excluding External earth bar connection

\*\*Includes terminal shrouds and conversion kit for use with smaller sized conductors.

## Accessories

Product Number	Description	Size
TBA	Fuse carrier	82 mm
TBA	Fuse carrier	92 mm
54402-47	Red terminal shroud	82 mm
54402-46	Red terminal shroud	92 mm
54402-48	Replacement earth cover	N/A



Large Protection Chamber



Terminal Shroud



Typical layout



'J' Type fuse Carrier with Fuse-link fitted



Small Protection Chamber

**General Note:** The equipment in this publication should be installed by a suitably qualified person. Sicame UK Limited reserves the right to make changes in product specification without notice or liability. All information is subject to Sicame UK's own data and is considered accurate at the time this document was created.

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