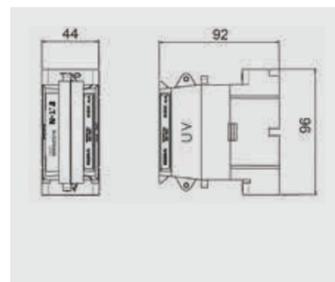
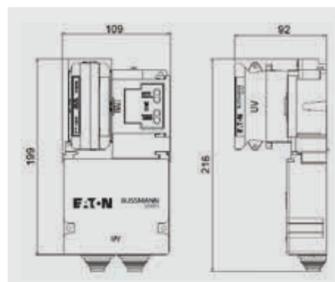


Dimensions - mm

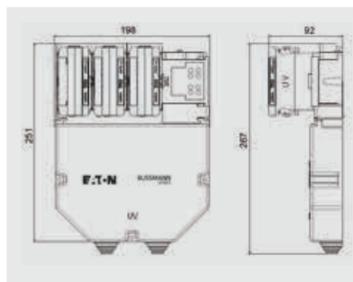
Single Pole Configuration



Single Pole and CNE or SNE configuration



Triple Pole and CNE or SNE configuration



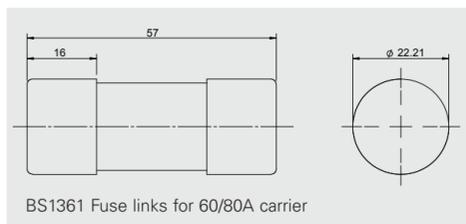
House Service Cut-Out

Description	Eaton's Bussmann series Modular Part Numbers						WT Henley Part Number	Lucy Switchgear Part Number
	100SP	6080SP	CNE-HS	SNE-HS	SP-HS-COVER	TP-HS-COVER		
Single pole combined neutral & earth unit 100A							54138-12	SPNE100
Single pole combined neutral & earth unit 60/80A							54137-04	SPNE60/80
Single pole separate neutral & earth unit 100A							54144-04	Not available
Single pole separate neutral & earth unit 60/80A							54143-03	Not available
Single pole unit 100A							54132-04 or 54142-07	SP100
Single pole unit 60/80A							54131-04 or 54141-03	SP60/80
Single pole & neutral crutch cover							54317-01	SPNE CC
Three pole & neutral crutch cover							54318-02	TPNE CC

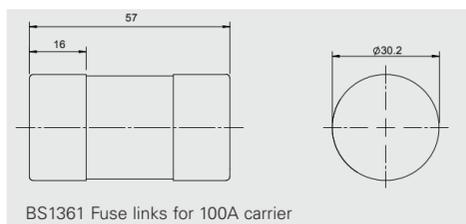
Fuse Link Selection

Eaton's Bussmann series is the market leading manufacturer of House Service fuse links which can be used within the House Service Cut-Out. Eaton's Bussmann series is also the only manufacturer of both House Service fuse links and cut-outs, offering a complete solution from one source, reducing the number of vendors to deal with.

Rating	Eaton's Bussmann series Part Number	Lawson Part Number
BS 1361 Fuse links for 60/80 carrier		
5A	5KR85	ME5
10A	10KR85	ME10
15A	15KR85	ME15
20A	20KR85	ME20
25A	25KR85	ME25
30A	30KR85	ME30
40A	40KR85	ME40
45A	45KR85	ME45
50A	50KR85	ME50
60A	60KR85	ME60
70A	70KR85	ME70
80A	80KR85	ME80
BS 1361 Fuse links for 100 carrier		
30A	30LR85	MF30
40A	40LR85	MF40
50A	50LR85	MF50
60A	60LR85	MF60
70A	70LR85	MF70
80A	80LR85	MF80
100A	100LR85	MF100



BS1361 Fuse links for 60/80A carrier



BS1361 Fuse links for 100A carrier

At Eaton, we're energized by the challenge of powering a world that demands more. With over 100 years' experience in electrical power management, we have the expertise to see beyond today. From groundbreaking products to turnkey design and engineering services, critical industries around the globe count on Eaton.

We power businesses with reliable, efficient and safe electrical power management solutions. Combined with our personal service, support and bold thinking, we are answering tomorrow's needs today. Follow the charge with Eaton.

Visit eaton.com/electrical.

Contact your local Eaton office

Eaton Electrical Products Limited
 Melton Road
 Burton-on-the-Wolds
 LE12 5TH
 Leicestershire
 United Kingdom
bulesales@eaton.com
www.eaton.com

Changes to the products, to the information contained in this document, and to prices are reserved; so are errors and omissions. Only order confirmations and technical documentation by Eaton is binding. Photos and pictures also do not warrant a specific layout or functionality. Their use in whatever form is subject to prior approval by Eaton. The same applies to Trademarks (especially Eaton, Moeller, and Cutler-Hammer). The Terms and Conditions of Eaton apply, as referenced on Eaton Internet pages and Eaton order confirmations.

Eaton Industries Manufacturing GmbH
 Electrical Sector EMEA
 Route de la Longeraie
 71110 Morges, Switzerland
Eaton.eu

© 2017 Eaton
 All Rights Reserved
 Printed in UK
 Publication No. BR134003EN / CSSC-730
 November 2017

Eaton is a registered trademark.

All other trademarks are property of their respective owners.

Follow us on social media to get the latest product and support information.



Eaton's Bussmann series
 House service cut-out brochure

BUSSMANN
 SERIES

Leadership in fusible circuit protection solutions



EATON
 Powering Business Worldwide



We make what matters work.*

* At Eaton, we believe that power is a fundamental part of just about everything people do. That's why we're dedicated to helping our customers find new ways to manage electrical, hydraulic and mechanical power more efficiently, safely and sustainably. To improve people's lives, the communities where we live and work, and the planet our future generations depend upon. Because this is what really matters. And we're here to make sure it works.

To learn more go to: Eaton.com/whatmatters



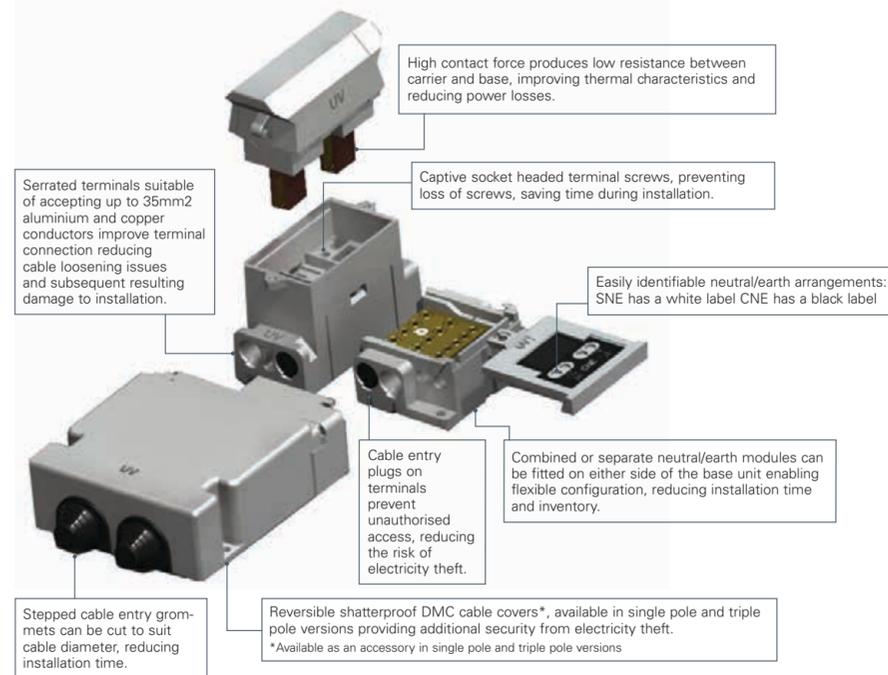
We make what matters work.

Introducing Eaton's Bussmann series House Service Cut-Out Range

Eaton's Bussmann series modular, patent pending innovative design of House Service Cut-Outs (HSCO) ensure easy installation and total flexibility for use on Separate Neutral and Earth (SNE) and Combined Neutral and Earth (CNE) systems.

As one of the leading supplier of BS 1361 House Service fuse links, Eaton's Bussmann series moulded DMC cut-out is fully approved to BS 7657 and 3rd party verified. It is suitable for use in 240V and 415V applications. The fuse carrier is available in 60/80A and 100A versions, accepting Ø 22mm and Ø 30mm BS 1361 fuse links respectively.

Eaton's Bussmann series House Service Cut-Out has one of the lowest operating temperatures in the market, minimising the risk of over-heating.



Modularity

The modular design of the HSCO enables the product to be configured to the user's requirements. Four parts (6080SP, 100SP, CNE-HS and SNE-HS) can be assembled into ten different configurations:



Modular Part Numbers



Part Number	Description	Accessories
100SP	Single pole unit 100A	SP-HS-COVER Single pole crutch cover
6080SP	Single pole unit 60/80A	TP-HS-COVER Triple pole crutch cover
CNE-HS	Combined neutral & earth module	
SNE-HS	Separate neutral & earth module	

Benefits of the Modular Design

Eaton's Bussmann series modular building block approach enables up to ten different configurations from just four parts, providing greater flexibility, reducing lead times and lowering the quantity of stock required by up to 20%, reducing inventory costs.



Configurations

- 6080SP:** 60/80A single pole unit.
- 100SP:** 100A single pole unit.
- 6080SP + CNE-HS:** 60/80A single pole unit and combined neutral & earth module.
- 100SP + CNE-HS:** 100A single pole unit and combined neutral & earth module.
- 6080SP + SNE-HS:** 60/80A single pole unit and separate neutral & earth module.
- 100SP + SNE-HS:** 100A single pole unit and separate neutral & earth module.
- 6080SP + CNE-HS (with CNE module on left hand side of holder):** 60/80A single pole unit and reverse polarity combined neutral & earth module.
- 100SP + CNE-HS (with CNE module on left hand side of holder):** 100A single pole unit and reverse polarity combined neutral & earth module.
- 6080SP + SNE-HS (with CNE module on left hand side of holder):** 60/80A single pole unit and reverse polarity separate neutral & earth module.
- 100SP + SNE-HS (with CNE module on left hand side of holder):** 100A single pole unit and separate neutral & earth module reverse polarity