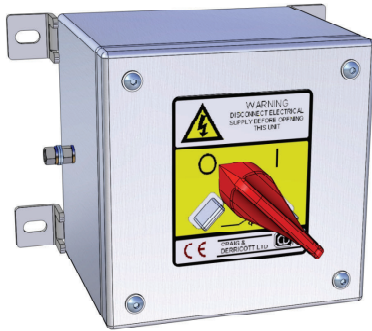


# Technical Data Sheet

## London Underground Station Upgrade - 40A St. St. Isolators



The stainless steel enclosed isolators provide the security of knowing that environmental conditions will not effect the performance of the device for very extended periods.

Used throughout the food and pharmaceutical industries for its resistance to caustic cleaning agents, the stainless steel enclosure will also protect the interior against the elements in the most exposed of situations.

Supplied with horizontal external fixing straps for simple installation.

### Features:-

- Ratings to BS EN 60947-3  
Ith<sub>e</sub> 40A, AC23A : 15.0kW at 415V.
- Lid mounting switch interiors.
- Standard items available in 2, 3, 4 and 6 poles.  
3 and 6 pole options with 2 early break (E/B) auxiliaries.
- Neutral links form part of the switch interior.
- Plain hole cable entries.
- Enclosure material - 18 gauge stainless steel 304
- Sealing to IP65.
- Finish:- Natural - Brushed (Non Glare)
- Socket headed lid fixings with fibre sealing washers.
- Padlocking cast lever.
- Positive break contacts.
- A maximum of 8 contacts available in the 40A size.
- Earthing points on both lid and enclosure base plus external M10 earth terminal.
- Padlocking in both 'On' & 'Off' positions
- Labels - Engraved traffolyte labels in various colours can be mounted on the enclosure lid, or supplied loose for mounting adjacent to the isolator.
- Second product label supplied loose for fitting by contractor where original label may be obscured.

### Ordering Information:-

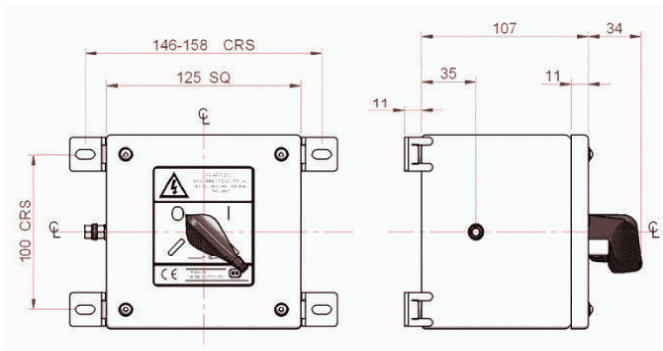
Configuration	Catalogue Number
2 Pole	DS402LUL10
3 Pole	DS403LUL10
3 Pole + 2 E/B Aux.	DS403EBLUL10
4 Pole	DS404LUL10
6 Pole	DS406LUL10
6 Pole + 2 E/B Aux.	DS406EBLUL10

To order a neutral link please include in ref as follows:-  
Example 3 pole + Neutral Link  
DS403NLLUL10

### Spares

To order spare switch interiors, add suffix  
/INT to the part number as follows:-  
Example 3 pole + Neutral Link  
DS403NLLUL10/INT

### Dimensions:-



Mounting Holes - M6

Termination - M4

Maximum Cable Size - 6 mm<sup>2</sup>



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