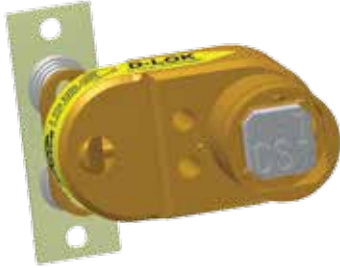


# Part Body Access

## D - Panel Door Interlock



- Two-part panel door interlock
- Comprises of a lock body and a rear or front entry mounted catch
- Typically used for interlocking electrical control cubicles and distribution panels
- Also suitable for use on light access doors or hatches
- The catch is available in two options, suited to well aligned or misaligned doors
- Manufactured in either brass or stainless steel
- Ideal for use in standard or harsh, corrosive environments
- Available with FS or Q type lock portions

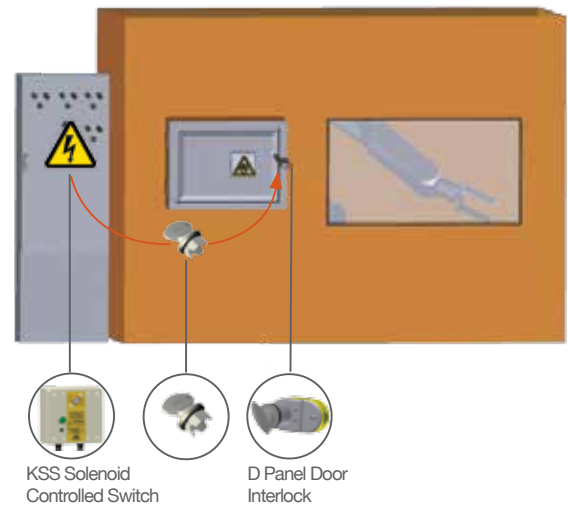
D-FSB-RE-MS-4

### Application

The power supply to the system is switched on and the access doors to the hazardous area are locked closed.

The removal of the isolation key in the KSS, isolates the electrical supply to the LV Panel. This key is then used to unlock the D panel door interlock on the panel door.

The power cannot be switched on until the door is closed, the catch is trapped in the D panel door interlock and the key returned to the KSS.



### Order Information

|             | Product Type | 1  | 2 | 3  | 4  | 5 | 6   |
|-------------|--------------|----|---|----|----|---|-----|
| Part Number | D            |    |   |    |    |   |     |
| Example     | D            | FS | B | RE | MS | 4 | TBA |

|   |                     |   |
|---|---------------------|---|
| 1 | Lock portion type   | FS <sup>(1)</sup> / Q <sup>(1)</sup>  |
| 2 | Material            | B = Brass / S = Stainless steel   |
| 3 | Catch entry         | RE = Rear entry / FR = Front entry  |
| 4 | Catch type          | STD = Standard catch, use for well aligned doors / MS = Catch with spring, use for misaligned doors |
| 5 | Form                | 1 / 2 / 3 / 4 <sup>(1)</sup>  |
| 6 | Lock portion symbol | FS <sup>(1)</sup> up to 3 characters / Q <sup>(1)</sup> up to 6 characters                          |

<sup>(1)</sup> Please see our glossary on pages 66-67 for more information



Pneutrol International Limited  
 UK Office  
 5 Caulside Drive, Antrim, BT41 2DU  
 United Kingdom  
 TEL: +44 (0) 28 9448 1800  
 www.concretespares.co.uk

sales@pneutrol.com  
 European Office  
 Unit 6, Saint Anthony's Business Park, Ballymount Road, D22 VW95  
 Ireland  
 TEL: +353 (0) 1 4373653  
 www.concretespares.ie