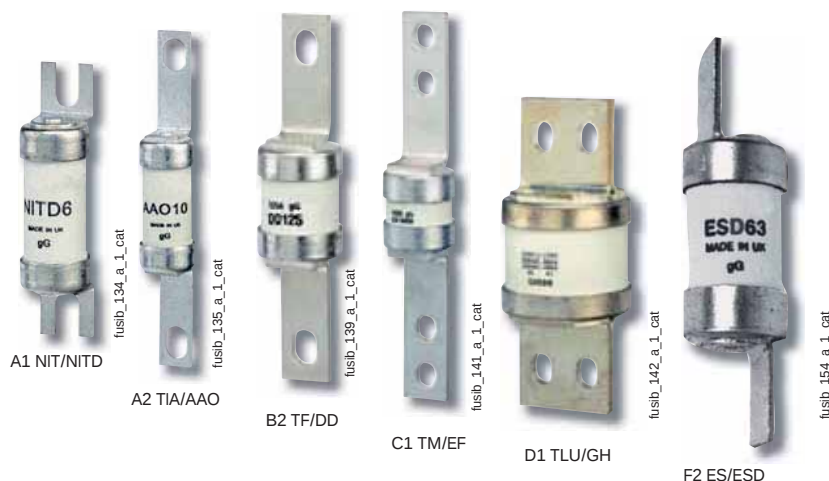




BS88 industrial fuselinks

Fuse protection
from 2 to 1250 A

Fuse protection



The solution for

- > Motor protection, cable and device protection



Strong points

- > High level performance
- > High reliability
- > Safety

Conformity to standards⁽¹⁾

- > IEC 60269-1
- > IEC 60269-2
- > IEC 60269-2-1
- > NF EN 60269-1
- > NF C 63-210
- > NF C 63211
- > VDE 0636-10
- > DIN 43620



(1) Product reference on request.

Function

SOCOMEc industrial fuses protect installations and people against overcurrents for any low voltage electrical circuit.

Advantages

High level performance

- High breaking capacity 120 kA at 500 V, 80 kA at 690 V.
- High short-circuit limitation capacity.
- Simple, reliable discrimination.

High reliability

- Absolute protection over time guaranteed by the simplicity of manufacture and function (Joule effect).

Safety

- The energy given off whilst eliminating the fault is contained within the cartridge.

Available on request

- > EDF application: T2 fuses, in accordance with standard HN 63 - S20.
- > 690 V knife-edge fuses
- > UL and CSA fuses for North American markets

References

Distribution industrial fuselinks (type gG)

Rating (A)	Voltage (VAC)	F1 ⁽¹⁾ NS / NSD	Voltage (VAC)	F2 ⁽²⁾ ES / ESD	Voltage (VAC)	A1 ⁽¹⁾ NIT / NITD	Voltage (VAC)	A2 ⁽¹⁾ TIA / AAO	Voltage (VAC)	A3 ⁽¹⁾ TIS / BAO
		Reference		Reference		Reference		Reference		Reference
2	550	6F10 0002	550	6F20 0002	550	6A10 0002	550	6A20 0002		
4	550	6F10 0004	550	6F20 0004	550	6A10 0004	550	6A20 0004		
6	550	6F10 0006	550	6F20 0006	550	6A10 0006	550	6A20 0006		
10	550	6F10 0010	550	6F20 0010	550	6A10 0010	550	6A20 0010		
16	550	6F10 0016	550	6F20 0016	550	6A10 0016	550	6A20 0016		
20	550	6F10 0020	550	6F20 0020	550	6A10 0020	550	6A20 0020		
25	550	6F10 0025	550	6F20 0025	550	6A10 0025	550	6A20 0025		
32	550	6F10 0032	550	6F20 0032	550	6A10 0032	550	6A20 0032		
40			550	6F20 0040					550	6A30 0040
50			550	6F20 0050					550	6A30 0050
63			550	6F20 0063					550	6A30 0063

Rating (A)	Voltage (VAC)	A3 ⁽¹⁾ OS / OSD	Voltage (VAC)	A4 ⁽¹⁾ TCP / CEO	Voltage (VAC)	A4 ⁽¹⁾ TFP / DEO	Voltage (VAC)	B1 ⁽¹⁾ TBC / AD	Voltage (VAC)	B1 ⁽¹⁾ TBC / BD
		Reference		Reference		Reference		Reference		Reference
2							550	6B10 0002		
4							550	6B10 0004		
6							550	6B10 0006		
10							550	6B10 0010		
16							550	6B10 0016		
20							550	6B10 0020		
25							550	6B10 0025		
32			550	6A40 0032			550	6B10 0032		
40			550	6A40 0040					550	6B10 0040
50			550	6A40 0050					550	6B10 0050
63			550	6A40 0063					550	6B10 0063
80	550	6A30 0080	550	6A40 0080						
100	550	6A30 0100	550	6A40 0100						
125					415	6A40 0125				
160					415	6A40 0160				
200					415	6A40 0200				

(1) Offset blade type fuselinks

(2) Offset bolted tag type fuselinks

(3) Centre bolted tag type fuselinks.

Note: pack quantity 3 pieces for each product.

Rating (A)	Voltage (VAC)	B1 ⁽¹⁾ TC / CD	Voltage (VAC)	B2 ⁽¹⁾ TF / DD	Voltage (VAC)	C1 ⁽¹⁾ TKM / EFS	Voltage (VAC)	B3 ⁽¹⁾ TKF / ED	Voltage (VAC)	B4 ⁽¹⁾ TMF / ED
		Reference		Reference		Reference		Reference		Reference
80	550	6B10 0080								
100	550	6B10 0100								
125			415	6B20 0125	415	6C10 0125				
160			415	6B20 0160	415	6C10 0160				
200			415	6B20 0200	415	6C10 0200				
250					415	6C10 0250	415	6B30 0250		
315					415	6C10 0315	415	6B30 0315		
355									415	6B40 0355
400									415	6B40 0400