

# Fuses for Semiconductor Protection

European-British Standard



Standards: IEC 60 269-4

BS 88-4

Class: aR

Voltage ratings: AC 240 V – AC 700 V

Current ratings: 5 A – 900 A

## Features / Benefits

- ▶ High interrupting rating 100 kA
- ▶ Voltage ratings AC 240 V – AC 700 V
- ▶ Protection of Power Semiconductors according to IEC 60269-4
- ▶ Complies with BS 88 Standard  
available with striker for microswitch operation
- ▶ Class aR 5 A – 900 A according to IEC 60269-4



**Fuses for Semiconductor Protection**  
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**Selection Guide Fuses**

Rated Voltage [V]	Size	Part No.	Selector Guide [Page]	Techn. Data [Page]
240	8.4 x 38	50 076 06	URE 3	URE 12
240	17.5 x 41.8	50 053 06	URE 4	URE 13
240	35 x 59	50 054 06	URE 5	URE 14
240	2 x 35 x 59	50 071 06	URE 6	URE 15
690	8.4 x 64.3	50 077 06	URE 7	URE 16
690	17.5 x 63.5	50 073 06	URE 8	URE 17
690	35 x 85	50 074 06	URE 9	URE 18
690	2 x 35 x 85	50 075 06	URE 10	URE 19
690	000 DIN 85	20 561 20	URE 11	URE 22
690	000 DIN 85	20 561 22	URE 11	URE 22
690	000 DIN 85	20 563 20	URE 12	URE 23
690	000 DIN 85	20 563 22	URE 12	URE 23
690/700	000	20 559 20	URE 13	URE 24
690/700	000	20 559 21	URE 13	URE 24

**Selection Guide Set of Mounting Clips for Indicator Fuse**

Size [mm]	Part No.	Techn. Data [Page]
17.5	58 053 04	URE 25
35	58 054 04	URE 25

**Selection Guide Indicator Fuse**

Rated Voltage [V]	Part No.	Techn. Data [Page]
240	58 053 07	URE 25
690	58 073 07	URE 25

**Selection Guide Microswitch**

Rated Voltage [V]	Part No.	Techn. Data [Page]
250 V	58 053 05.1	URE 25