#### **Bussmann**®

**ESD** 

## **Industrial HRC Fuse** 13.8 x 67.3mm, BS88: Part 6, IEC 269-1 **Offset Blade Tags**

### Time-Current Characteristic Curve (Full Size Curves Available) 63M80 63M100 25 50 CURRENT 16 20 9 80 8 RATING 1,000 100 CATALOG SYMBOL: ESD INDUSTRIAL HRC FUSE OFFSET BLADE TAGS 10 TIME IN SECONDS PACKAGE QUANTITY: 20 80kA INTERRUPTING RATING MOUNTS IN CAMLOCK OR SAFELOC SERIES HOLDERS 1 D .1 .01 1,000 5 8 CURRENT IN AMPERES

#### **Electrical Characteristics**

**Dimensional Data:** 

Catalog Number	Ampere Rating	I <sup>2</sup> T (Amp <sup>2</sup> Seconds)			Nom		Dimensions (Inches/mm					
		Pre- Arcing	Total At 415V	Total At 550V	Watts Loss	Rated Voltage	Α	в	D	E	F	N
ESD2	2	1.3	4.6	0.9	5	550AC 250DC	35.5	0.54			0.05 1.2	0.14 3.5
ESD4	4	8	27	1.4	30							
ESD6	6	29	100	115	1.8							
ESD10	10	120	400	490	2.1							
ESD16	16	120	470	730	1.8			13.8				
ESD20	20	260	1070	1700	1.8					15.0		
ESD25	25	560	2300	3550	2				67.0			
ESD32	32	710	3000	5000	2.9							
ESD40	40	1500	6000	—	3.2	– 415AC – 250DC		0.69				
ESD50	50	2700	8700	—	3.9			17.5				
ESD63	63	5050	13,300	—	4.6			17.5				
ESD63M80	63M80	12,650	40,000	—	3.4	415AC	36.5	21.0	68.0			
ESD63M100	63M100	20,750	70,000	—	2.5							

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