Protistor® size 70 aR

PRODUCT RANGE

1100 to 1250VAC (IEC) / 1300VAC (UL)



PC70UD13C200D1A

Size 70 type DIN110 blades

Catalog number	Item number	Rated voltage AC (IEC)	Rated voltage AC (UL)	Rated current I_n	Pre-arcing I^2t	Clearing I^2t at Rated Voltage	Rated breaking capacity AC	Power dissipation at I_n	Package	Weight
PC70UD13C63D1A	V300536	1250 V	1300 V	63 A	210 A²s	1680 A²s	126 kA	26 W	3	0.36 kg
PC70UD13C80D1A	W300537	1250 V	1300 V	80 A	470 A²s	3780 A²s	126 kA	27 W	3	0.36 kg
PC70UD13C100D1A	X300538	1250 V	1300 V	100 A	830 A²s	6750 A²s	126 kA	30 W	3	0.36 kg
PC70UD13C125D1A	Y300539	1250 V	1300 V	125 A	1310 A²s	10500 A²s	126 kA	38 W	3	0.36 kg
PC70UD13C160D1A	Z300540	1250 V	1300 V	160 A	2570 A²s	21000 A²s	126 kA	45 W	3	0.36 kg
PC70UD13C200D1A	A300541	1250 V	1300 V	200 A	4730 A²s	38000 A²s	126 kA	56 W	3	0.36 kg
PC70UD13C250D1A	B300542	1250 V	1300 V	250 A	9580 A²s	77000 A²s	126 kA	61 W	3	0.36 kg
PC70UD12C280D1A	J300710	1200 V	1300 V	280 A	14200 A²s	106000 A²s	150 kA	64 W	3	0.36 kg
PC70UD12C315D1A	C300543	1200 V	1300 V	315 A	20000 A²s	149000 A²s	150 kA	72 W	3	0.36 kg
PC70UD11C350D1A	D300544	1100 V	1200 V	350 A	27800 A²s	180000 A²s	150 kA	75 W	3	0.36 kg



A130UD70LI063

Size 70 type LI slotted blades

Catalog number	Item number	Rated voltage AC (IEC)	Rated voltage AC (UL)	Rated current I_n	Pre-arcing I^2t	Clearing I^2t at Rated Voltage	Rated breaking capacity AC	Power dissipation at I_n	Package	Weight
A130UD70LI063	W300652	1250 V	1300 V	63 A	210 A²s	1680 A²s	200 kA	26 W	3	0.38 kg
A130UD70LI080	X300653	1250 V	1300 V	80 A	470 A²s	3780 A²s	200 kA	27 W	3	0.38 kg
A130UD70LI100	Y300654	1250 V	1300 V	100 A	830 A²s	6750 A²s	200 kA	30 W	3	0.38 kg
A130UD70LI125	Z300655	1250 V	1300 V	125 A	1310 A²s	10500 A²s	200 kA	38 W	3	0.38 kg
A130UD70LI160	A300656	1250 V	1300 V	160 A	2570 A²s	21000 A²s	200 kA	45 W	3	0.38 kg
A130UD70LI200	B300657	1250 V	1300 V	200 A	4730 A²s	38000 A²s	200 kA	56 W	3	0.38 kg
A130UD70LI250	C300658	1250 V	1300 V	250 A	9580 A²s	77000 A²s	150 kA	61 W	3	0.38 kg
A130UD70LI280	Q300716	1200 V	1300 V	280 A	14200 A²s	106000 A²s	150 kA	64 W	3	0.38 kg
A130UD70LI315	D300659	1200 V	1300 V	315 A	20000 A²s	149000 A²s	150 kA	72 W	3	0.38 kg
A120UD70LI350	E300660	1100 V	1200 V	350 A	27800 A²s	180000 A²s	150 kA	75 W	3	0.38 kg



PC70UD11C350EF

Size 70 type EF style notched blade connections

Catalog number	Item number	Rated voltage AC (IEC)	Rated voltage AC (UL)	Rated current I_n	Pre-arcing I^2t	Clearing I^2t at Rated Voltage	Rated breaking capacity AC	Power dissipation at I_n	Package	Weight
PC70UD13C63EF	P300600	1250 V	1300 V	63 A	210 A²s	1680 A²s	126 kA	26 W	3	0.36 kg
PC70UD13C80EF	Q300601	1250 V	1300 V	80 A	470 A²s	3780 A²s	126 kA	27 W	3	0.36 kg
PC70UD13C100EF	R300602	1250 V	1300 V	100 A	830 A²s	6750 A²s	126 kA	30 W	3	0.36 kg
PC70UD13C125EF	S300603	1250 V	1300 V	125 A	1310 A²s	10500 A²s	126 kA	38 W	3	0.36 kg
PC70UD13C160EF	T300604	1250 V	1300 V	160 A	2570 A²s	21000 A²s	126 kA	45 W	3	0.36 kg
PC70UD13C200EF	V300605	1250 V	1300 V	200 A	4730 A²s	38000 A²s	126 kA	56 W	3	0.36 kg
PC70UD13C250EF	W300606	1250 V	1300 V	250 A	9580 A²s	77000 A²s	126 kA	61 W	3	0.36 kg
PC70UD12C280EF	L300712C	1200 V	1300 V	280 A	14200 A²s	106000 A²s	126 kA	64 W	3	0.36 kg
PC70UD12C315EF	X300607	1200 V	1300 V	315 A	20000 A²s	149000 A²s	150 kA	72 W	3	0.36 kg
PC70UD11C350EF	Y300608	1100 V	1200 V	350 A	27800 A²s	180000 A²s	150 kA	75 W	3	0.36 kg



PC70UD13C50PA

Size 70 type PA plain blades

Catalog number	Item number	Rated voltage AC (IEC)	Rated voltage AC (UL)	Rated current I_n	Pre-arcing I^2t	Clearing I^2t at Rated Voltage	Rated breaking capacity AC	Power dissipation at I_n	Package	Weight
PC70UD13C50PA	J301423	1250 V	1300 V	50 A	120 A²s	980 A²s	126 kA	16 W	3	0.36 kg
PC70UD13C63PA	A301185	1250 V	1300 V	63 A	210 A²s	1680 A²s	126 kA	26 W	3	0.36 kg
PC70UD13C80PA	M301242	1250 V	1300 V	80 A	470 A²s	3780 A²s	126 kA	27 W	3	0.36 kg
PC70UD13C100PA	J301124	1250 V	1300 V	100 A	830 A²s	6750 A²s	126 kA	30 W	3	0.36 kg
PC70UD13C125PA	K301125	1250 V	1300 V	125 A	1310 A²s	10500 A²s	126 kA	38 W	3	0.36 kg
PC70UD13C160PA	D301188	1250 V	1300 V	160 A	2570 A²s	21000 A²s	126 kA	45 W	3	0.36 kg
PC70UD13C200PA	Z300839	1250 V	1300 V	200 A	4730 A²s	38000 A²s	126 kA	56 W	3	0.36 kg

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