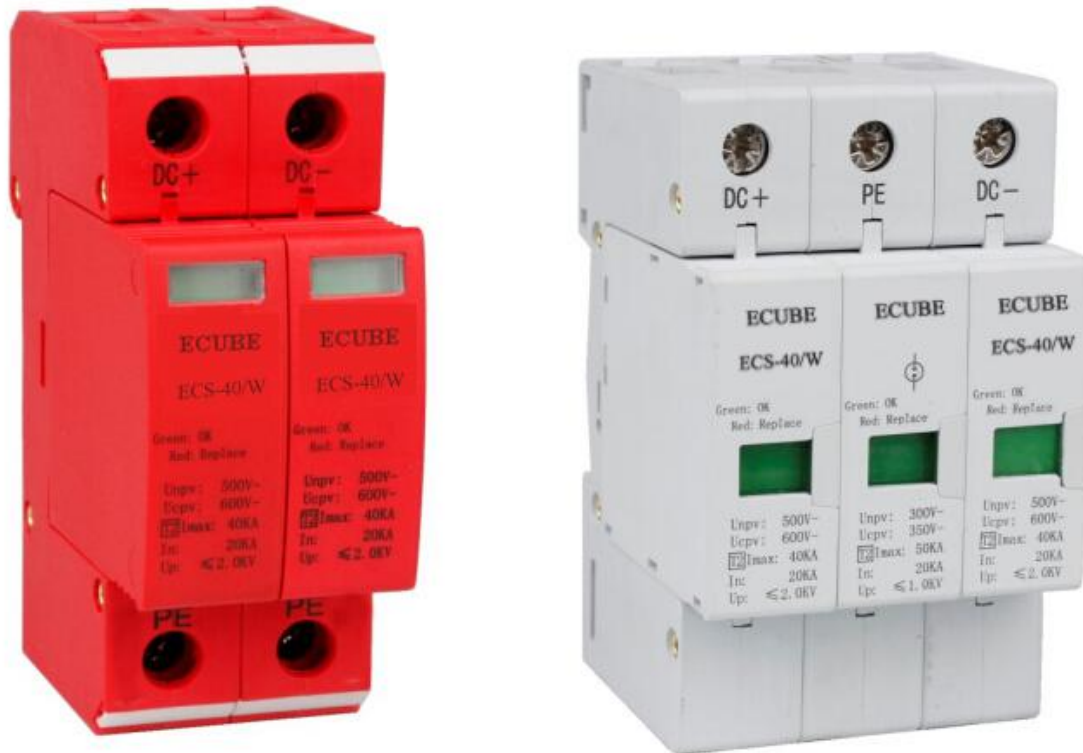




Name Rule: e.g. ECS-40/S350-B

ECS	—	40	/	S	350	—	B
Ecube-Tech Surge Protection Device	Max Discharge Current		Especially For Solar Power Application		Max Continuous Operation Voltage	Combination Mode	
	40=40KA 60=60KA 100=100KA 150=150KA				350=350V 500=500V 700=700V 1000=1000V	B	2 Pieces
						C	2 Pieces + PE

Electrical Specifications

Part No.	Nominal Discharge Current	Maximum Discharge Current	Voltage Protection Level	Recommended Fuse in Series	Rated Voltage	Max Continuous Operating Voltage
	$I_{in}(8/20\mu s)$	$I_{max}(8/20\mu s)$	U_p	-	U_n	U_c
	(KA)	(KA)	(KV)	(A)	(V)	(V)
ECS-15/S Series	30	-	$\leq 1.8/2.0/2.5/2.8$	200	350/500/700/1000 /customized	420/600/850/1200
ECS-40/S Series	20	40	$\leq 1.6/1.8/2.2/2.5$	80	350/500/700/1000 /customized	420/600/850/1200
ECS-60/S Series	30	60	$\leq 1.8/2.0/2.5/2.8$	100	350/500/700/1000 /customized	420/600/850/1200
ECS-100/S Series	60	100	$\leq 2.2/2.5/3.0/3.5$	160	350/500/700/1000 /customized	420/600/850/1200
ECS-150/S Series	100	150	$\leq 2.8/3.0/3.5/3.8$	200	350/500/700/1000 /customized	420/600/850/1200

*Operating Temperature Range: $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$

*Relative Humidity: $\leq 95\%$ (25°C)

*Housing Color: Grey white, Brown, Red (or customized)

*ECS-15/W Series Max Shock Current $I_{imp}=15\text{KA}$

CONTACT INFORMATION

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