



Name Rule: e.g. ECS-40/W750-S

ECS	-	40	/	W		750	-	S
Ecube-Tech Surge Protection Device		Max Discharge Current 40=40KA 100=100KA 150=150KA		Especially For Wind Energy Application		Max Continuous Operation Voltage 750=750V 900=900V 1000=1000V		Combination Mode S Single-phase 2 lines T Three-phase 3 Lines

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} (8/20μs)	I _{max} (8/20μs)	U _p	-	U _n	U _c
	(KA)	(KA)	(KV)	(A)	(V)	(V)
ECS-15/W Series	30	-	≤2.2/2.3/2.5	200	550/690/760/customized	750/900/1000
ECS-40/W Series	20	40	≤2.3/2.4/2.5	80	550/690/760/customized	750/900/1000
ECS-100/W Series	60	100	≤2.8/3.0/3.2	160	550/690/760/customized	750/900/1000
ECS-150/W Series	100	150	≤3.2/3.5/3.8	200	550/690/760/customized	750/900/1000

*Operating Temperature Range: -40℃~ + 85℃

*Relative Humidity: ≤95% (25℃)

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

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

CONTACT INFORMATION

Shanghai Ecube-Tech Electronics Technology Co., Ltd.

Email: Marketing@ecube-tech.com

Tel:+86 21 50723288

Fax:400 8892 163 Ext. 324988

Address: No.245, Jinan Road, Huangpu Area, Shanghai, 200021, China

Website: www.ecube-tech.com