

500VDC, General Purpose Fuse for EV/HEV

EV3050 Series

Description 描述

General purpose fuse for EV/HEV 用于纯电动汽车和混合动力汽车的全范围分断熔断器

Stud-mount, optional for other installation 螺栓安装,提供其他安装方式选择

500Vdc ideal for EV or HEV application 专为纯电动汽车和混合动力汽车设计的 500V 直流熔断器

Excellent DC performance 卓越的直流分断能力

Special designed fuse base for vehicle situation 提供专为汽车恶劣环境特殊定制的熔断器底座

Electrical Characteristics		
% of Ampere Rating (A)	Operating	
	Min	Max
200%	1	300
300%	0.2	30
500%	0.1	10

Specifications 电气特性

Type	Ordering P/N	Electrical Characteristics		
类型	订购料号	Rated Current	Rated Current	Interrupting rating
		A	VDC	
单体 Single	EV3050-60	60	500	500VDC/20000A
	EV3050-70	70		
	EV3050-80	80		
	EV3050-90	90		
	EV3050-100	100		
	EV3050-125	125		
	EV3050-150	150		
	EV3050-175	175		
	EV3050-200	200		
	EV3050-225	225		
	EV3050-250	250	500	500VDC/10000A
EV3050-300	300			

*Temperature Rise 温升: $\leq 45K$ with 50% of rated current 50%额定电流小于等于 45K

Dimension (mm)尺寸

