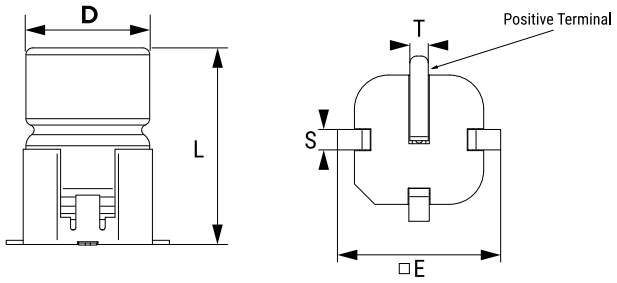
PHV225MKL3260QE4

PHV225, Hybrid Polymer, 560 uF, -10/+30%, 63 VDC, -40/+125°C, 3 mm



Click here for the 3D model.

General Information	
Series	PHV225
Dielectric	Hybrid Polymer
Style	Vertical SMD
Description	Vertical Surface Mount Hybrid Polymer
RoHS	Yes
Lead	Radial SMD
Qualifications	AEC-Q200
Halogen Free	Yes
Typical Component Weight	10 g
Shelf Life	520 Weeks

Dimensions	
L	28.9mm +/-1mm
W	17mm +/-0.5mm
T	2.5mm +/-0.3mm
S	3mm +/-0.3mm
E	22.5mm +/-0.5mm

Packaging Specifications	
Packaging	Tray

Specifications	
Capacitance	560 uF
Tolerance	-10/+30%
Voltage DC	63 VDC
Temperature Range	-40/+125°C
Rated Temperature	125°C
ESR	150 mOhms (100Hz 20C), 7.6 mOhms (100kHz 125C)
Ripple Current	37.7 Amps (100kHz 90C), 29.7 Amps (100kHz 105C), 17.4 Amps (100kHz 125C)
Leakage Current	176.4 uA (5min 20°C)

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