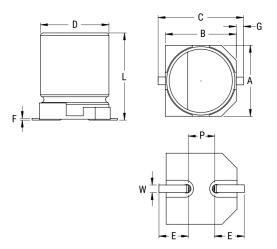
EDH476M160A9TAA

EDH, Aluminum, Aluminum Electrolytic, 47 uF, 20%, 160 VDC, -40/+105°C





General Information	
Series	EDH
Dielectric	Aluminum Electrolytic
Style	SMD Can
Description	Surface Mount, Aluminum Electrolytic
RoHS	Yes
Lead	V-Chip
AEC-Q200	No

Click here for the 3D model.

Dimensions	
D	16mm +/-0.5mm
L	16.5mm +/-1mm
W	2mm +/-0.2mm
F	0.3mm MAX
Α	17mm +/-0.2mm
В	17mm +/-0.2mm
С	18.7mm MAX
E	5.8mm +/-0.2mm
G	1mm +/-0.2mm
P	6mm +/-0.2mm
Packaging Specifications	

Packaging Specifications		
Packaging	T&R	

Specifications	
Capacitance	47 uF
Tolerance	20%
Voltage DC	160 VDC, 200 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	20% 120Hz 20C
Ripple Current	240 mAmps (120Hz 105C)
Compare Ripple Current at 120Hz	0.24
High Temperature Solder	Yes
Leakage Current	400.8 uA (2min 20°C)
Impedance Ratio at -25C	4

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