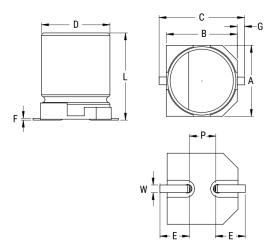
EDH475M035S9BAA

EDH, Aluminum, Aluminum Electrolytic, 4.7 uF, 20%, 35 VDC, $-40/\pm105$ °C





	General Information	
	Series	EDH
	Dielectric	Aluminum Electrolytic
	Style	SMD Can
	Description	Surface Mount, Aluminum Electrolytic
	RoHS	Yes
	Lead	V-Chip
	Qualifications	AEC-Q200
	AEC-Q200	Yes

Click here for the 3D model.

Dimensions		
D	4mm +/-0.5mm	
L	5.4mm -3mm	
W	0.65mm +/-0.1mm	
F	0.3mm MAX	
A	4.3mm +/-0.2mm	
В	4.3mm +/-0.2mm	
С	5.5mm MAX	
E	1.8mm +/-0.2mm	
G	0.35mm +0.15/-0.2mm	
Р	1mm +/-0.2mm	
Packaging Specifications		

T&R

Packaging

Specifications	
Capacitance	4.7 uF
Tolerance	20%
Voltage DC	35 VDC, 44 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	12% 120Hz 20C
Ripple Current	22 mAmps (120Hz 105C)
Compare Ripple Current at 120Hz	0.022
High Temperature Solder	Yes
Leakage Current	3 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and
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requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us
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