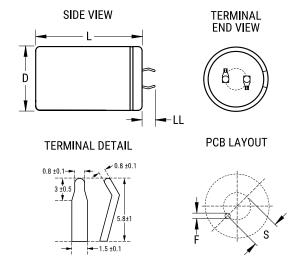




ELD, Aluminum, Aluminum Electrolytic, 470 uF, 20%, 400 VDC, -25/ +105°C, 10 mm



General Information	
Series	ELD
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	2 Pin
AEC-Q200	No

Click here for the 3D model.

Dimensions	
D	35mm +1.0mm
L	45mm +2.0mm
S	10mm +/-0.5mm
LL	5.8mm +/-1mm
F	1.5mm +/-0.1mm
Packaging Specifications	
Packaging	Bulk, Bag

200

Packaging Quantity

Specifications	
Capacitance	470 uF
Tolerance	20%
Voltage DC	400 VDC, 450 VDC (Surge)
Temperature Range	-25/+105°C
Rated Temperature	105°C
Life	3000 Hrs
Dissipation Factor	15% 120Hz 20C
ESR	0.705 Ohms (120Hz 20C)
Ripple Current	1.9 Amps (120Hz 105C)
Leakage Current	3 mA (5min 20°C)

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - a	JIIG
we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have	the
requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by	/ us
with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.	

Generated 07/04/2025 © 2006 - 2025 YAGEO