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General Information

Series	ALS60
Dielectric	Aluminum Electrolytic
Description	High Voltage, Screw Terminal, Aluminum Electrolytic
RoHS	Yes
Lead	Oval Threaded Inserts M5
Mounting	Through-Hole
AEC-Q200	No
Typical Component Weight	300 g
Notes	Dimensions D And L Include Slewing. MS (MxH) = M12x16.

Specifications

Capacitance	680 uF
Tolerance	20%
Voltage DC	550 VDC, 605 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	18000 Hrs
ESR	441.2 mOhms (100Hz 20C), 390.9 mOhms (10kHz 20C)
Ripple Current	4.9 Amps (100Hz 85C), 8.08 Amps (10kHz 85C)
Leakage Current	2244 uA (5min 20°C)

Packaging Specifications

Slewing	Yes
Packaging	Bulk, Box

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