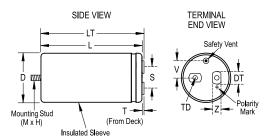
KEMET Part Number: ALS71A752QT600

(A490UW752M600A)



ALS71, Aluminum Electrolytic, 7,500 uF, 20%, 600 VDC, -40/+85°C



| Dimensions | |
|------------|-----------------|
| D | 90mm +/-1mm |
| L | 220mm +/-2mm |
| Т | 5.5mm +/-0.5mm |
| S | 31.8mm +/-0.5mm |
| DT | 13mm +/-0.5mm |
| LT | 223.5mm +/-1mm |
| TD | 10mm MIN |
| V | 25mm NOM |
| Z | 10mm NOM |

| Packaging Specifications | | |
|--------------------------|------|--|
| Sleeving: | Yes | |
| Packaging: | Tray | |

| General Information | | |
|---------------------|---|--|
| Series: | ALS71 | |
| Dielectric: | Aluminum Electrolytic | |
| Description: | Screw Terminal, Aluminum Electrolytic | |
| RoHS: | Yes | |
| Mounting: | Stud | |
| AEC-Q200: | No | |
| Halogen Free: | Yes | |
| Component Weight: | 2 kg | |
| Notes: | Dimensions D And L Include Sleeving. MS (MxH) = M12x16. Mounting Clamp (Sold Separately): V90N | |
| Shelf Life: | 156 Weeks | |

| Specifications | |
|------------------------|---|
| Capacitance: | 7,500 uF |
| Capacitance Tolerance: | 20% |
| Voltage DC: | 600 VDC, 660 VDC (Surge) |
| Temperature Range: | -40/+85°C |
| Rated Temperature: | 85°C |
| Life: | 20000 Hrs (Rated Voltage And Ripple Current At 85C), 40000 Hrs (Rated Voltage At 85C) |
| Resistance: | 22 mOhms (100Hz 20C), 16 mOhms (10kHz 20C) |
| Ripple Current: | 25.2 Amps (100Hz 85C), 36.1 Amps (10kHz 85C) |
| Leakage Current: | 6000 uA |

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 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.



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单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)