

**KEMET Part Number: R75LR3680AA00K**  
(75LR3680AA00K)

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R75L, Film, Metallized Polypropylene, General Purpose, 0.68 uF, 10%, 560 VDC, 85°C, Lead Spacing = 27.5mm



#### Dimensions

L	32mm +0.3mm
H	20mm +0.1mm
T	11mm +0.2mm
S	27.5mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm

#### Packaging Specifications

Packaging:	Bulk, Bag
Packaging Quantity:	560

#### General Information

Series:	R75L
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	Pulse, Capacitive Power Supply
RoHS:	Yes
Lead:	Cut
AEC-Q200:	No

#### Specifications

Capacitance:	0.68 uF
Capacitance Tolerance:	10%
Voltage AC:	250 VAC
Voltage DC:	560 VDC, 336 VDC (105C)
Temperature Range:	-55/+105°C
Rated Temperature:	85°C
Dissipation Factor:	0.05% 1kHz, 0.08% 10kHz
Insulation Resistance:	44.11765 GOhms
Max dV/dt:	150 V/us
Inductance:	18 nH

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