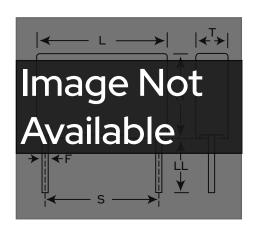




Not for New Design

C9T, Film, Metallized Polypropylene, AC Filter, 157 uF, -5/+10%, 450 VAC



General Information	
Series	С9Т
Dielectric	Metallized Polypropylene
Style	Can
Features	Three Phase PFC
RoHS	Yes
Lead	Quick Connect
Qualifications	VDE
AEC-Q200	No
Typical Component Weight	2,250 g
Miscellaneous	3x Rated Capacitance, Delta Connection. Q = 30 kvar. Operating Freq. = 50 Hz.
Notes	Not For New Design.

D	95mm +/-0.5mm
L	280mm +/-2mm
Packaging Specifications	
Terminal Type	Bolt - M12x16
Packaging	Bulk, Bag

Dimensions

Specifications	
Capacitance	157 uF
Tolerance	-5/+10%
Voltage AC	450 VAC
Temperature Range	-25/+55°C
Rated Temperature	55°C
Max dV/dt	30 V/us
Ripple Current	38.5 Amps
Irms	38.5 A

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.

Generated 08/24/2025 © 2006 - 2025 YAGEO