C276CCF5250LG0J

General Information

Series

Style

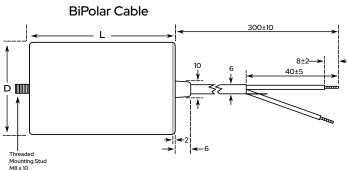
Dielectric

C27, Film, Film/Foil Polypropylene, Motor Run, 25 uF, 5%, 470 VAC

C27

Film/Foil Polypropylene





10 6 40±5 40±5 Threaded	Description	Plastic Case and Cover, Ultra Sonically Welded Seal
	Features	Ultra Sonically Welded Seal, Safety Class PO, UL_94 VO Disk
	RoHS	Yes
	Termination	Tin Copper
Mounting Stud M8 x 10 Click here for the 3D model.	Lead	BiPolar Cables
	Qualifications	UL, VDE, UL (Construction Only), UL_94 VO Disk
	AEC-Q200	No
	Typical Component Weight	130.6 g
Dimensions	Specifications	

L	71.5mm +/-2mm
Packaging Specifications	
Terminal Type	Bolt - M8x10
Packaging	Bulk, Bag

45mm +1mm

D

Specifications	
Capacitance	25 uF
Tolerance	5%
Voltage AC	470 VAC
Temperature Range	-25/+85°C
Rated Temperature	85°C
Max dV/dt	15 V/us

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 12/04/2025 © 2006 - 2025 YAGEO