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Techfuse
PTC Devices
 Resettable Fuse

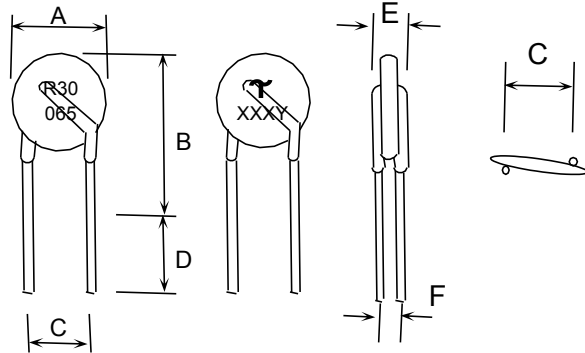
PRODUCT: R30-065
 DOCUMENT: QR0429
 ECN. NO.:
 REV LETTER:
 REV DATE: 2020/12/16
 PAGE NO.: 1 of 1

Specification Sheet

Insulating Material:
 meets UL94 V-0 Requirements

Lead-free, RoHS Compliant

Lead Material:
 Tin plated copper-clad steel, 24AWG (0.020"Dia)



Marking:


R30 - Radial type 30V  - Sea&Land Logo
 065 - hold current XXXY - Date code & Factory code

TABLE I. DIMENSIONS:

	A	B	C	D	E	F
	MAX	MAX	TYP	MIN	MAX	TYP
mm	7.4	11.4	5.1	7.6	3.0	1.2
in	0.29	0.45	0.20	0.30	0.12	0.05

TABLE II. PERFORMANCE RATINGS:

Model	V _{max} (Vdc)	I _{max} (A)	I _{hold} @25°C (A)	I _{trip} @25°C (A)	P _d Typ. (W)	Maximum Time To Trip		Resistance	
						Current (A)	Time (Sec)	R _{imin} (Ω)	R _{1max} (Ω)
R30-065	30	40	0.65	1.30	0.47	8.00	0.4	0.120	0.450

Order Information

Packing

R30	065	K or S	R or U	Model	Reel Q'ty	Bag Q'ty
Radial type	Hold	K= Kink leads	R=Tape & reel	R30-065	-	500
30 V	Current	S=Straight	U= Bulk leads packaged			

Tape & Reel packaging per EIA468-B standard.

Recognition: TÜV, approved.

R 50274672
2015/863/EU
EN14582

