



# RUEF110S Product Details

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## PolySwitch Resettable Devices

RUEF110S

**RUEF110S** ✔

TE Internal Number: RF2555-000

**Product Highlights** [View All](#)

- Radial Application
- Family Name = RUEF
- Vmax Interrupt = 30 V rms
- Imax Interrupt = 100 A
- IH (Room Temperature) = 1.1 A

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**Please Note:**  
Use the Product Drawing for all design activity

Product Type Features	
Family Name	RUEF
CSA File Number	A78165
Electrical Characteristics	
Vmax Interrupt (V rms) <span>?</span>	30
Imax Interrupt (A)	100
IH (Room Temperature) (A) <span>?</span>	1.1
IT (Room Temperature) (A) <span>?</span>	2.20
Rmin (Ω) <span>?</span>	0.07
Rmax (Ω) <span>?</span>	0.100
R1 Max [Post Trip] (Ω) <span>?</span>	0.17
Power Dissipation (Typical) (W)	0.70
Power Dissipation (Max) (W)	1.17
Termination Features	
Construction	Radial
Body Features	
Lead Type	Straight Lead

Configuration Features	
Coating	Coated
Industry Standards	
RoHS/ELV Compliance <span>?</span>	RoHS compliant, ELV compliant
Lead Free Solder Processes <span>?</span>	Wave solder capable to 240°C, Wave solder capable to 260°C
RoHS/ELV Compliance History	Always was RoHS compliant
TUV Certificate No.	Available on request (per IEC 60730-1)
UL File Number	E74889
Environmental	
Operating Temperature (Max.) (°C) <span>?</span>	85
Operation/Application	
Application	Radial
Packaging Features	
Packaging Method	Loose Piece
Other	
Brand	Raychem

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