Standard RF Round Label R42

White

Product Code
RF standard label R42 D-W-2K-c76
Article No. 3069-135

Label Dimensions
Label MD Length .................42±0.5mm(1,65"±0,0197")
Label CD Length ..................42±0.5mm(1,65"±0,0197")
Label Thickness .................0.22 mm±0.015mm
Liner Width (CD) .................44±1.0mm(1,73"±0,0394")
Label Gap (MD) ..................2±0.5mm(0,08"±0,0197")
Hot melt adhesive ..........934D Henkel
Circuit Side ..................Green ink
Material construction ..........50µm AL+15µm CPP+10µm AL

Roll Specifications
Paper ..........................80g thermo transfer
Diameter of core .................76mm
Max roll diameter .................195mm
Number splices ..................10 maximum
Net weight/carton .................10.7 kg
Gross weight/carton ..........11.35 kg
Carton dimensions ..............495x210x220 mm
Rolls per carton .................10
Cases per pallet ..................50
Labels per roll ..................2,000

Technical Specifications
Resonence Frequency ..........8.2MHz +/-4%
Effective Signal Volume ........>1600cm3
Quality Factor ..................≥65
Deactivation Rate .................≥99.9%
Reactivation Rate .................≤5%
Version .........................max 2% bad labels per reel, not marked

Environmental Constraints
Recommended Storage
Temperature ......................12°C-25°C(54°F-77°F)
Humidity .........................55% maximum
Shelf Life .........................2 years from date of manufacture

*Factor is depending on climate conditions and on type of Q-factor measuring equipment used.
All technical details are subject to technical modification without prior notice.

Product Application Guidelines
• Place within 76mm(3") of bar code.
• Place in least conspicuous location.
• Do not cover warnings, expiration dates, or important consumer information
• No specific label orientation is required

Labels will be always supplied according to above mentioned quality. Especially in regards to deactivation rate, reactivation rate, Q-factor and center frequency and effective volume.

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