



ENGLISH

# Datasheet RS Pro

Insulating Disc Mounting Kits for use with Toroidal Transformer

## Specifications:

*Toroidal Transformer mounting disc.  
Large insulating washer with centre hole for mounting bolt.*



Material : Ethylene-Propylene Rubber, EPDM E569  
Colour : White

### Basic Properties

Specific Gravity :	1.27 g/cm <sup>3</sup>	
Indentation Hardness	60 Shore A	ASTM D2240
Tensile Strength	8.0 MPa	ASTM D412
Elongation at Break	350%	ASTM D412
Tear	18N/mm	ASTM D624 Die C
Working Temp.	-40°C / 115°C	

### Compression Set

Standard ASTM D395 Method B      70°C, 22h, 40% Max

### Chemical Resistance

Ozone	Excellent
Diluted Acids and Oils	Excellent
Concentrated Acids and Oils	Good
Hydrocarbons	Not Recommended
Organic Solvents	Moderate

RS Part No.	Description	Diameter +1/-0	Centre Hole +0.5/-0.3	Thickness ±0.1
671-9211	Insulating Disc 50x8x1.0	50	8	1.0
671-9214	Insulating Disc 70x8x1.0	70	8	1.0
671-9218	Insulating Disc 90x8x1.0	90	8	1.0
124-9384	Insulating Disc 120x8x1.5	120	8	1.5
124-9385	Insulating Disc 140x8x2.0	140	8	2.0

All dimensions in millimetres [mm]