

# POWERSIL® 464 A/B

Silicone

Wacker Chemie AG

## Message:

Silicone Rubber, LSR

Cable Accessories, Electrical Industry

Cable Accessories, Energy & Electrical Engineering

General Information			
Features	Conductive		
	Electrically Conductive		
Uses	Electrical/Electronic Applications		
Processing Method	Injection Molding		
Uncured Properties	Nominal Value	Unit	Test Method
Color	Black		
Density	1.10	g/cm <sup>3</sup>	ISO 1183
Viscosity	450	Pa·s	ISO 3219
Pot Life	4300	min	
Cured Properties	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	50		ISO 868
Tensile Strength	6.50	MPa	ISO 37
Tensile Elongation at Break	300	%	ISO 37
Tear Strength	22.0	kN/m	ASTM D624B
Volume Resistivity	75	ohms·cm	IEC 60093

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## Recommended distributors for this material

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