



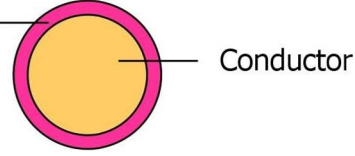
sarkuysan

ELEKTROLİTİK BAKIR SANAYİ VE TİCARET A.Ş.

BEMPU-H

Insulation Type

Base Coat : Modified Polyurethane
Over Coat : -
Bonding Layer : -
Lubricant : Available



Standard

IEC 60317 – 51
DIN EN 60317 – 51
NEMA MW 82 C

Layer and Size Range

Grade 1 $0,030 \leq \varnothing \leq 2,000$ mm
Grade 2 $0,030 \leq \varnothing \leq 2,000$ mm

Application Fields

- * Small Motors
- * Small Transformers
- * Relays & Solenoids
- * Automotive Components
- * TV & Electronic Components

Properties

- * Thermal index of 180 °C
- * Solderability at 375 °C
- * High thermal resistance

Technical Characteristics

Thermal

Thermal Index	°C	180
Heat Shock	°C	> 200
Cut-through Temperature	°C	> 250

Electrical

Breakdown Voltage	V	$\geq 2 \times$ IEC Value
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Chemical

Solderability	°C	375 °C ; 1 - 2 s
Resistance to Solvent	H	4 H