



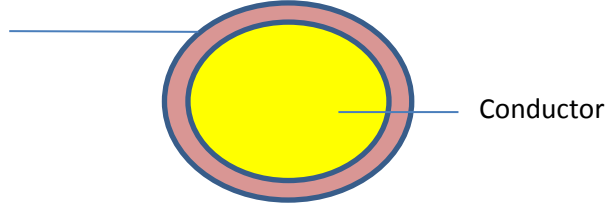
# sarkuysan

ELEKTROLİTİK BAKIR SANAYİ VE TİCARET A.Ş.

## BEMSOL-F

### Insulation Type

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



### Standard

IEC 60317-20  
DIN EN 60317-20  
MW 79C

### Layer and Size Range

Grade 1 :  $0,030 \leq \varnothing \leq 2,00$   
Grade 2 :  $0,030 \leq \varnothing \leq 2,00$

### Application Fields

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

### Technical Characteristics

#### Thermal

Thermal index : 155 °C  
Heat shock:  $\geq 175$  °C  
Cut through Temperature :  $\geq 200$  °C

#### Electrical

Breakdown voltage :  $\geq 2x$  IEC Value

#### Chemical

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