



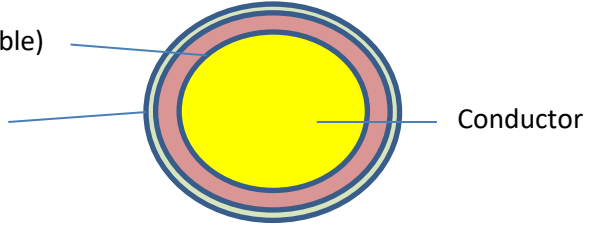
sarkuysan

ELEKTROLİTİK BAKIR SANAYİ VE TİCARET A.Ş.

BEMPLAS-SOL

Insulation Type

Base Coat : Polyesterimide (Solderable)
Over Coat : -
Bonding Layer : Self-bonding Aliphatic
Lubricant : Available



Standard

IEC 60317-36
DIN EN 60317-36

Layer and Size Range

Type 1 : $0,200 \leq \varnothing \leq 1,400$ mm
Type 2 : $0,200 \leq \varnothing \leq 1,400$ mm

Application Fields

* Motors * Automotive components
* TV & Electronic Components (deflection coil)

Properties

* Bondability

Technical Characteristics

Thermal

Thermal index : 175 °C
Heat shock: ≥ 200 °C
Cut through Temperature : ≥ 270 °C
Bonding temperature : 180 °C
Resoftening temperature : 160 °C

Electrical

Breakdown voltage : $\geq 2x$ IEC Value

Chemical

Resistance to solvent : 4 H