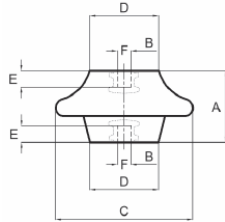


# Data Sheet I2IC1000



<b>Material</b>	Polyester material reinforced with fiberglass BMC RF 3/20
<b>Operating Temperature</b>	°C: - 40° + 130°
<b>Fire reaction</b>	UL94-V0 File Nr. E205214
	HL2 according to the EN45545-2
<b>Thread Material</b>	Galvanized Steel
<b>A</b>	52 mm
<b>E</b>	M10 : 13 mm / M12 : 13 mm / M16 : 17 mm
<b>Tightening Torque</b>	M10 : 24 Nm / M12 : 36 Nm / M16 : 50 Nm
<b>C</b>	100 mm
<b>D</b>	50 mm
<b>Operating Voltage</b>	5000 V
<b>A.C. surface flashover voltage</b>	50 KV
<b>A.C. internal flashover voltage</b>	40 KV
<b>Tensile stress</b>	1.950 DN
<b>Cantilever stress</b>	980 DN
<b>Compressive stress</b>	10.700 DN
<b>Twisting stress</b>	10 DN x mm
<b>Package</b>	80 pcs
<b>Weight of package</b>	M 10 29,10 kgs / M 12 28,70 Kgs. / M 16 30,30 Kgs.