



Catenary Insulators

Beaded Insulators - for Section & Neutral Section Insulation.

Applications

The Insulator can be inserted directly into the conductor wire of the overhead system. The characteristics of the insulator so accurately match those of the contact wire that contact with the power collecting pantograph is maintained even at high speeds.

Technical Data

CERAMIC BEADED INSULATOR								
Description	Voltage Class	Creepage Length	End Type	Contact Wire Section	Total Length	OLE No.	Prysmian Part No.	PADS Cat. Number
Ceramic Beaded Insulator	25kV	1066.8mm	Friction Welded	107mm ²	1867.5mm	121/351/001	K7605101	091/002428
Ceramic Beaded Insulator	25kV	1854mm	Friction Welded	107mm ²	2604mm	121/351/002	K7605105	091/002474
Ceramic Beaded Insulator	25kV	1260mm	Friction Welded	107mm ²	2010mm	121/351/003	K7605110	091/002533
Ceramic Beaded Insulator	25kV	1260mm	Friction Welded	150mm ²	2042mm	121/351/017	K7618201	-
Ceramic Beaded Insulator	25kV	1100mm	Friction Welded	107mm ²	1868mm	121/351/013	K7615001	-
Ceramic Beaded Insulator	25kV	1100mm	Friction Welded	100mm ²	1880mm	-	K7617801	-
Ceramic Beaded Insulator	25kV	1854mm	Friction Welded	100mm ²	2600mm	-	K7617802	088/002455
Ceramic Beaded Insulator	25kV	1067mm	Clevice	-	1580mm	121/255/003	K7605901	091/002413
Ceramic Beaded Insulator	25kV	610mm	Clevice	-	1456mm	-	K7605902	-
Ceramic Beaded Insulator	25kV	984mm	Clevice	-	1081mm	-	K7605903	-
Ceramic Beaded Insulator	25kV	1100mm	Clevice	-	1625mm	-	K7605908	-
Ceramic Beaded Insulator	25kV	1200mm	Clevice	-	1714mm	-	K7605909	-
END FITTING CLAMPS								
End fitting for High Speed Section Insulator	-	-	End Clevice	107mm ²	-	-	K7246201	91/001985
End fitting for High Speed Section Insulator	-	-	End Clevice	100mm ²	-	-	K7246202	-
INHIBITOR COMPOUND								
Description			Prysmian	PADS Cat.				
Bicon X1 Inhibitor Compound 225g tubes	BX1225		7086401	-				
Bicon X13 Inhibitor Compound	BX 13		4047601	054/212732				