



Isolateurs / Insulators

IDENTIFICATION	Numéro de catalogue / Catalog number	52-3	52.5
	ANSI C29.3 Class	52-3	52.5
	IEC 60305 Class	U70BL	
ELECTRICAL	Lightning impulse withstand dry / BIL	100 kV	100 kV
	Low-frequency wet withstand	45 kV	45 kV
	Low-frequency dry withstand	70 kV	70 kV
	Critical impulse flashover pos.	125 kV	125 kV
	Critical impulse flashover neg.	130 kV	130 kV
	Low-frequency dry flashover	80 kV	80 kV
	Low-frequency wet flashover	50 kV	50 kV
	Low-frequency puncture	130 kV	130 kV
	Radio-influence test voltage	10 kV	10 kV
	Max. radio-influence voltage	50 mV	50 mV
MECHANICAL	Ultimate mech. and electrical	15,000lbs (70 kN)	25,000lbs (120 kN)
	Routine mechanical strength	35 kN	60 kN
	Mechanical-impact strength	6.3 N.m	6.3 N.m
COUPLING	NRB 7108	CB-16	
	ANSI C29.2 Standard	B	J
	IEC 60471 Standard	16A	
DIMENSION	Leakage (creepage) distance	11 1/2" (292 mm)	11 1/2" (292 mm)
	Dry arcing distance	8 1/4" (210 mm)	8 1/4" (210 mm)
	Diametre « D » / Diameter « D »	10" (254 mm)	10" (254 mm)
	Espacement « P » / Spacing « P »	5 3/4" (146 mm)	5 3/4" (146 mm)
PACKING	Poids (lbs/ch) / Weight (lbs/ea)	12	16
	Units per package (un.)	6	6

Matériel: Porcelaine grise **Material:** Grey porcelain

ISOLATEUR D'ALIGNEMENT / SUSPENSION INSULATOR