



Material
Synthetic

Type	kV	L (mm)	G (kg)	Sheets	F _{min} (kN)	Fittings	creep dist. (mm)	arcing distance (mm)
03	3	260	7.4	3	35.0	FVZ	370	185
25.1	25	500	9.6	9	15.0	FVZ	1092	419
25.2	25	615	11.1	13	13.5	FVZ	1550	560
25.3	25	500	9.6	9	15.0	A4	1092	419
25.4	25	615	11.1	13	13.5	A4	1550	560
25.5	25	770	15.8	18	14.3	FVZ	2000	645

Tensile force
F_{T min} (kN) = 100

Drawing number
424.00054, .00151, .00176, .00197, .00198, .00224

Ordering information
25 kV
5158.25.1 Composite insulator with flanged joints