

# Medium Voltage Indoor Post Insulators

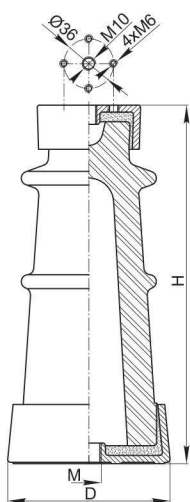
## General information

Type:	PAK,PBK
Glaze colour	Brown, white
Material	porcelain
Dimensions	DIN 48100
Testing	IEC 60168
Application	Support bus-bars and in disconnecting switches

Type	Order No	Technical Data					Dimensions					
		Max.Service Voltage	Bending Failing Load	Dry One Min. Withstand Voltage	Lightning Impulse Withsatnd Voltage	Weight	H	D	d	M	M1	M2
		kV	kg	kV	kV	kg	mm					
PAK-1	9510101	1	400	15	26	1.000	95	81	36	M12	M10	M6
PAK-10	9511101	12	400	47	75	2.600	190	108	36	M16	M10	M6
PAK-20	9512101	24	400	75	125	4.000	260	118	36	M16	M10	M6
PAK-35	9513101	36	400	110	190	6.500	400	130	36	M16	M10	M6
PBK-1	9514101	1	800	15	26	2.400	110	102	46	M16	M16	M10
PBK-10	9515101	12	800	47	75	5.000	210	133	46	M20	M16	M10

Note: All insulators can be produced upon customer's special request

## PAK PBK



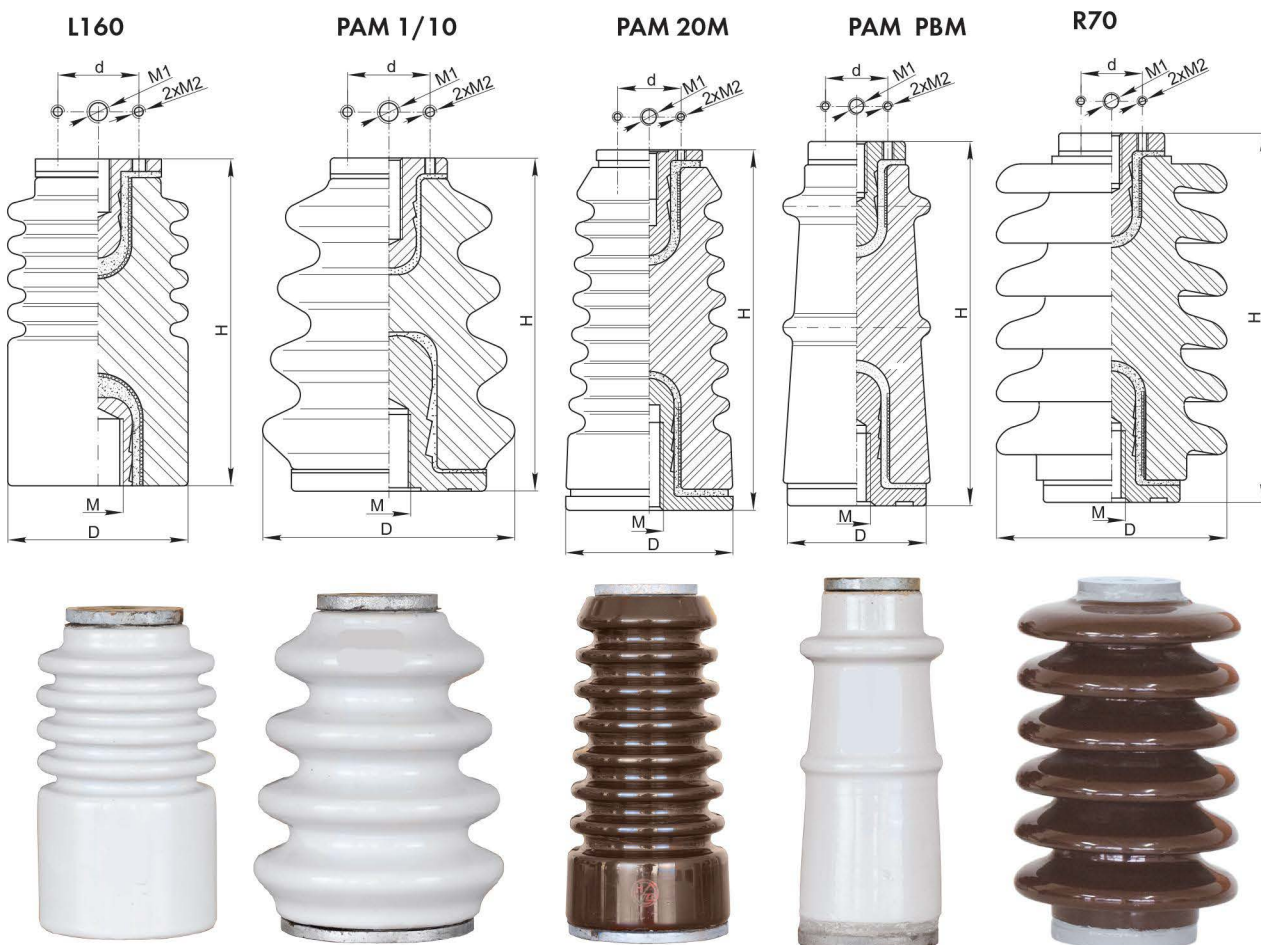
# Medium Voltage Indoor Post Insulators

## General information

Type:	L160, PAM, PBM
Glaze colour:	Brown, white
Material:	porcelain
Dimensions:	IEC 60273
Testing:	IEC 60168, IEC 60273
Application:	Support bus-bars and in disconnecting switches

Type	Order No	Technical Data					Dimensions					
		Max. Service Voltage	Bending Failing Load	Dry One Min. Withstand Voltage	Lightning Impulse Withstand Voltage	Weight	H	D	d	M	M1	M2
		kV	kg	kV	kV	kg	mm					
L-160	9511105	12	400	47	75	2	145	80	36	M16	M10	M6
PAM 1/10	9511106	12	400	47	75	2	145	110	36	M16	M10	M6
PAM-20	9511107	24	400	75	125	4	210	85	36	M16	M10	M6
PAM-20M	9511108	24	400	75	125	3	205	95	36	M16	M10	M6
PAM-35	9511109	36	400	110	190	7	338	108	36	M16	M10	M6
PBM-10	9511110	12	800	47	75	3	155	100	46	M20	M16	M10
PBM-20	9511111	24	800	75	125	5	210	120	46	M20	M16	M10
R70	9511112	24	360	75	125	5	215	135	36	M16	M10	M6

Note: All insulators can be produced upon customer's special request



# Medium Voltage Indoor Post Insulators

## General information

Type:	J4; J8
Glaze colour	Brown
Material	porcelain
Dimensions	IEC 60273
Testing	IEC 60168
Application	Support bus-bars and in disconnecting switches

Type	Order No	Technical Data					Dimensions					
		Max. Service Voltage	Bending Failing Load	Dry One Min. With-stand Voltage	Lightning Impulse With-stand Voltage	Weight	H	D	d	M	M1	M2
		mm	N	kV	kV	kg	mm					
J4-60	9611105	90	4000	20	60	1.100	95	75	36	M16	M12	M6
J4-75	9611106	144	4000	28	75	1.530	130	75	36	M16	M12	M6
J4-95	9611107	210	4000	38	95	2.000	175	78	36	M16	M12	M6
J4-125	9611108	288	4000	50	125	2.600	210	85	36	M16	M12	M6
J4-170	9611109	432	4000	70	170	5.400	300	105	36	M16	M12	M6
J8-60	9611110	90	8000	20	60	2.000	95	100	46	M16	M16	M10
J8-75	9611111	144	8000	28	75	2.750	130	100	46	M16	M16	M10
J8-95	9611112	210	8000	38	95	4.100	175	110	46	M20	M16	M10
J8-125	9611113	288	8000	50	125	6.500	210	125	46	M20	M16	M10
J8-170	9611114	432	8000	70	170	8.800	300	130	46	M24	M16	M10

