

SHORT FORM CATALOGUE
Power- Surge Diverters

Signal Line power circuits, 440V

Signal Line power circuits, 255V

Signal Line power circuits, 260V

Signal Line power circuits

Signal Line power circuits

Signal Line power circuits

Model	P25VG400	P25VT275	P100G260	P50255	P40-75	PM40-75
Image						
Description	Single pole lightning surge diverter module Class I+II. High Capacity discharge	Surge diverter module 2 pole. Class I+II+III.	Surge diverter module. Class I+II.	Surge diverter module. Class I+II.	Class II surge arrester. Low power systems. With replaceable module	Replacement module for P40-75
Protection method	Mov & TSG Technology	Mov & TSG Technology	Spark gap	MOV	MOV	MOV
Design Voltage	440VAC	240VAC	240VAC	240VAC	75VAC/100VDC	75VAC/100VDC
Max continuous operating voltage Uc 1st Mode	440VAC	275VAC	255VAC	255VAC	75VAC	75VAC
Max continuous operating voltage Uc 2nd Mode	NA	255VAC	NA	NA	NA	NA
Nominal discharge current (In) 1st mode	25KA	25KA	50kA	100kA	20KA	20KA
Nominal discharge current (In) 2nd mode	NA	50kA	NA	NA	NA	NA
Max discharge current (Imax) 1st mode	25KA	120kA	150kA	100kA	40kA	40kA
Max discharge current (Imax) 2nd mode	NA	150kA	NA	NA	NA	NA
Let-through voltage Up	<2kV	<1kV/<1.5kV	<1.5kV	<1.8kV	<500V	<500V
Remote contacts	Yes	Yes	Yes	Yes	Yes	Yes
Visual indication	Yes	Yes	Yes	Yes	Yes	Yes
Approvals	TUV	CE	TUV	CE	CE	CE