



MODEL	IPS-2		
Use	Internal		
Umáx (kV)	0.6 or 1.2		
NI (kV)	4 / - / - or 10 / 30 / -		
Partial Discharge (PD)	-		
Frequency (HZ) (*)	60		
Connection group	1 - Phase - Phase	2 - Phase - Ground	3B - Phase - Ground
Fst (30 s)/(Continuous) (*)	1.2 / 1.2	1.5 / 1.2	1.9 / 1.9
Maximum Up (V) (*)	1.200	1.200/√3	1.200/√3
Maximum Us (V) (*)	230		
Us maximum-reconnection (V) (*)	115 x 230		
Us maximum-derivation (V)	115 / 230		
Maximum power (VA)	1.000	1000	1000
Number of Secondaries	1 or 2		
Class of Accuracy (Charge)			
1 Secondary: (Measurement or Protection)			
Measurement - Class: 0.3/0.6/1.2 (*)	P75/P100/-	P75/P100/-	P35/P75/-
2 Secondaries: (Measurement + Measurement) or (Measurement + Protection) or (Protection + Protection)			
Measurement - Class: 0.3/0.6/1.2 (*)	P25/P75/-	P25/P75/-	P12.5/P25/-
Technical Standards (**)	NBR 6855 / 2009 - NBR 6820 / 1992 - NBR 10020 / 2010		
Class of Temperature (***)	B		
Approx. Weight. (kg)	6.0		

General Characteristics

* Other values of UP, Us, Fst, F(Hz), upon request

** Other technical standards, upon request

*** Other classes of temperature, upon request

- Mounting base in aluminum
 - Secondary Terminal M5
 - Sealing device upon request
 - Standard polycarbonate identification plate

- Screws, washers and nuts in dichromated steel
 - Insulation: Epoxy Resin