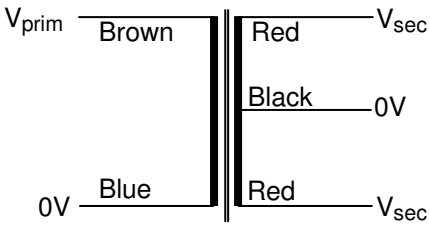
Datasheet :: Control Panel Transformers :: 75VA



Primary	0 – V_{prim} ±10%, 50-60Hz
Secondary	V_{sec}–0–V_{sec}, @ 37.5VA Each (Centre-Tapped winding)

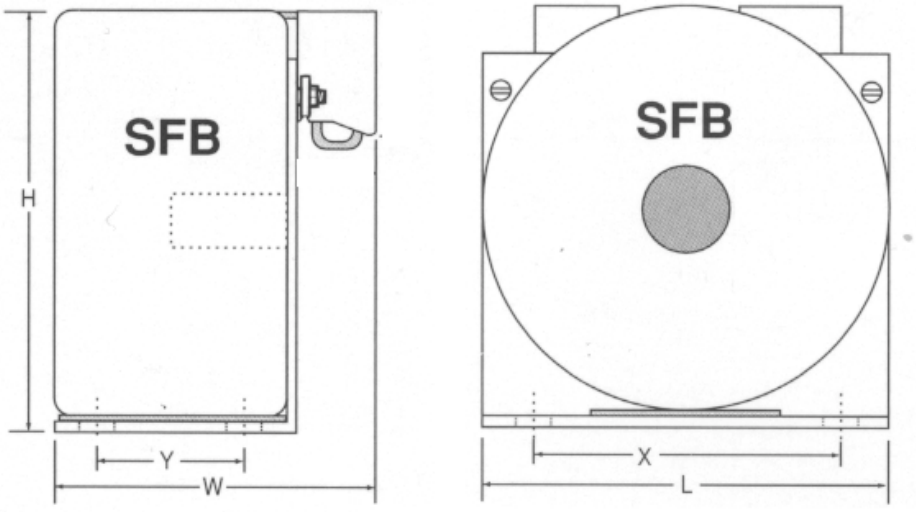
Nuvotem Talema Part Number	Primary V_{prim} [V]	Full Load V_{sec} [V]	Rated Current Per Sec [A]	No Load Vsec [V]
SFB0075-230-12	230	12-0-12	3.125	13.40-0-13.40
SFB0075-230-24	230	24-0-24	1.563	26.97-0-26.97
SFB0075-230-55	230	55-0-55	0.682	61.74-0-61.74
SFB0075-400-12	400	12-0-12	3.125	13.40-0-13.40
SFB0075-400-24	400	24-0-24	1.563	26.97-0-26.97
SFB0075-400-55	400	55-0-55	0.682	61.74-0-61.74

Temperature Class:

Winding Wire (Primary & Secondary)	Class H (180°C)
Insulation between windings	Class B (130°C)
Connection lead insulation	Class A (105°C)

Standards: Designed and manufactured to conform to the requirements of :

EN61558 Class II, Non-Short-Circuit-Proof
EN60065 Class II (IEC65)
EN60950 Class II
VDE0550 Class II
VDE0551 Class II
BS415 Class II



Physcial Data

Dimensions (L x W x H)	80 x 67 x 83mm
Mounting Holes (X x Y)	66 x 30mm between centres
Approximate Weight	0.95 Kg

Terminations Screw terminals suitable for conductors 0.5mm² to 4mm², rated at 16A (VDE0551)
Material : Polyamide 6/6 (PA 6/6), Meets requirements of VBG4 and VDE0106, part 100, "Finger Safety Guard" VDE0470, Part 1