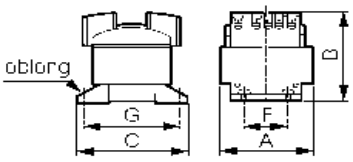
SPECIFICATION DATA SHEET

REF **42873**



TYPE	EQUIPMENT TRANSFORMER (single phase transformer) IP 2X		
RATED CHARACTERISTICS	Primary voltage :	230 / 400V	
	Secondary voltage :	24 / 48V	
	Nominal power :	160 VA	
ELECTRICAL CHARACTERISTICS	Fréquency :	50/60Hz	
	Class B insulation		
	Class I		
	Air-cooled safety separating transformer		
	Max load losses :	7,9 W	
	Voltage drop :	7,3 %	for cos Φ = 1
		7,6 %	for cos Φ = 0,45
	Efficiency :	87%	for cos Φ = 1
		77%	for cos Φ = 0,45
	Ucc :	7,4%	
	Insultation voltage :		
	. between coils : 4500V		
	. between primary and core : 2250V		
	Transformer protection :	Fuse T 6,3A E for 24V	
		Fuse T 3,15A E for 48V	

OTHER CHARACTERISTICS



Weight :	2,4	Kg	
Dimensions :	A =	84	mm
	B =	104	mm
	C =	98	mm
Attachments :	F =	40	mm
	G =	86	mm
	ϕ =	4,5	mm

Transformer in accordance with IEC/BS EN 61558-2-6

Service Technique Transformateur
Le 03/10/2012