



Revisione N°/Revision No.	01																
Data/Date	04-09-07																
Progettista/Designer	P.I. PAOLO BACCILIERI																
Approvato/Approved	ING. PAOLO MARINO																

Disegno N. Drawing No. 07090402
Scala/Scale:



Descrizione/Description :

RP-3 SERIES

2 μ F

Cliente/Customer Ebm Papst oy TKO020
Codice/Code 9 3 2 3 4 0 0 0 2 0 1 0 3

File:
STRP323

GENERAL CHARACTERISTICS	
Case thermoplastic material	
Polypropylene dielectric	
Metallized plates	
Self-healing capacitors	
Filling with polyurethan-resine	
Bipolar cable PVC insulating 2 x 0,75 mm2 with ferrules	
M8 fixing stud	
ELECTRICAL CHARACTERISTICS	
Tolerance on capacitance	$\pm 5\%$
Rated frequency	50 / 60 Hz
Climatic category	25/085/21
Rated voltage Un	400 Vac / 450 Vac / 500 Vac
Expected life	30000h (A) / 10000h (B) / 1000h (D)
Max RMS voltage	1,1 Un
Max RMS current	1,3 Un
Voltage rise/fall time (dV/dt) max	20 V/ μ S
Test voltage between leads	2,0 Un 50 Hz for 2 sec.
Test voltage between leads and case	2,0 kV 50 Hz for 2 sec.
APPROVALS	

	400 Vac DB 30000 H (A)
	450 Vac DB 10000 H (B)
	500 Vac DB 1000 H (D)

