



Revisione N°/Revision No.	01												
Data/Date	05-09-07												
Progettista/Designer	P.I. PAOLO BACCILIERI												
Approvato/Approved	ING. PAOLO MARINO												

Disegno N.  
Drawing No.  
07090507

Scala/Scale:



Descrizione/Description :

**RP-3 SERIES**

**6 μF**

Cliente/Customer  
Ebm Papst oy  
TKO060

Codice/Code

9	3	2	3	4	0	0	0	6	0	1	0	2
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File:  
STRP367

**GENERAL CHARACTERISTICS**

Case thermoplastic material
Polypropylene dielectric
Metallized plates
Self-healing capacitors
Filling with polyurethan-resine
Bipolar cable PVC insulating 2 x 0,75 mm <sup>2</sup> with ferrules
M8 fixing stud

**ELECTRICAL CHARACTERISTICS**

Tolerance on capacitance	±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/μS
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**

 EN 60252	400 Vac DB 30000 H (A)
	450 Vac DB 10000 H (B)
	500 Vac DB 1000 H (D)

