



Vishay-Electronic GmbH

Prüfzertifikat / Test Certificate

Typ / type

Phaso 4/654/1

Nennenden und Prüfspannungen / ratings and testvoltages

Prüfungen gemäß / test according to:

IEC60871-1

Prüfspannungen / testvoltages

Belag/Belag
term./term.

Belag/Gehäuse
term./casing

Dichtheit
leakage test

Q [kvar]

U [V]

f [Hz]

C [μ F]

U [V]

U [V]

T [$^{\circ}$ C]

654

4000

50

130,11

0 AC

0 AC

80

-5 / 5 %

16000 DC

10 s

3h + 15h

10 s



VISHAY Electronic GmbH

Division ESTA

Postfach 588 • D - 84003 Landshut



Type: Phaso 4/654/1

Serial No. 1156659 Standard IEC60871-1

QN	654	Kvar	CN	130,11	μ F	int.fuses	Yes
UN	4	kV	Cact	/+	%	Connection	IS
fN	50	c/s	weight	81,7	kg	Year made	2010
R	1	MOhm	NON PCB Type	Oil	9 / 19	ltrs	
Ui	0/95	kV	Temp.cat.	-15	/ C	$^{\circ}$ C	

SVC IDC

Made in Czech Republic

4-232E