





COMMON MODE CHOKE SURFACE MOUNT



-  Improved EMI performance for FCC class B applications
-  Line to line isolation: 500Vrms
-  Maximum common mode attenuation at 1MHz
-  Well suited for many Telecom applications

Electrical Specifications @ 25°C

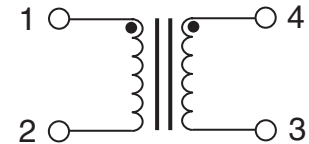
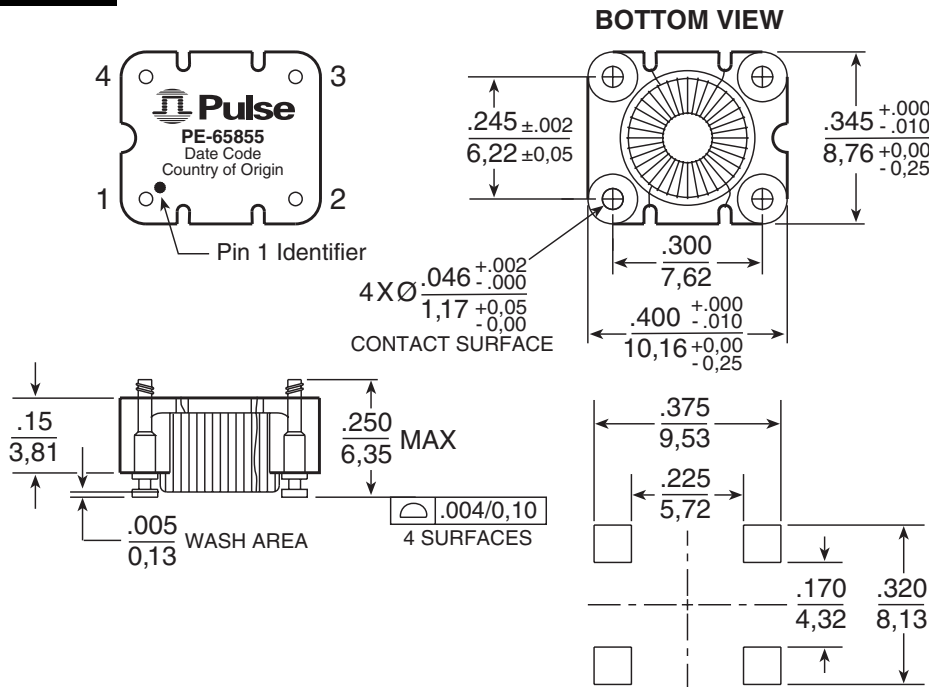
Standard Part Number	RoHS-6 Compliant Part No.	OCL (mH ±30%)	Common Mode Attenuation			Isolation Voltage (Vrms MIN)	DCR (Ω MAX)
			(dB TYP @ 100kHz)	(dB TYP @ 1MHz)	(dB TYP @ 10MHz)		
PE-65855	PE-65855NL	4.7	40	51	38	500	1.0

NOTE: Additional transformers, filters and common mode chokes are available. For further information, contact Pulse Applications Engineering (U.S.) or Sales Applications (Europe and Asia).

Mechanical

Schematic

PE-65855



Weight0.69 grams
Tape & Reel800/reel
Tube40/tube

Dimensions: $\frac{\text{Inches}}{\text{mm}}$
Unless otherwise specified,
all tolerances are $\pm \frac{.010}{0.25}$

SUGGESTED PAD LAYOUT

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