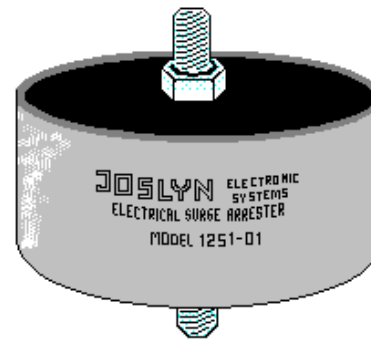


## JOSLYN, AC ARRESTER, 1251-01 COMPACT SIZE FOR *NEMP* DUTY



### CHARACTERISTICS

System Voltage Rating	50 - 400 Hz	208 - 277 Vrms
System Power Rating (kVA)		Unlimited
System Frequency Rating		50 - 400 Hz
Capacitance		<20 pF
Insulation Resistance		>10 <sup>9</sup> S
Impulse Sparkover	1 kV/: s 10 kV/: s 1 kV/ns	<900 V <1100 V <2500 V
Suppression Voltage	1.5 kA, 8/20 : s 5 kA, 8/20 : s 10 kA, 8/20 : s 20 kA, 8/20 : s	<800 V <900 V <1000 V <1100 V
Surge Life	1.5 kA, 8/20 : s 10 kA, 8/20 : s 25 kA, 8/20 : s	> 500 Operations > 50 Operations > 1 Operation
Operating Altitude		4000 m
Operating Temperature		- 40 to + 60C
Terminal Torque		<6 N-m
Mass		0.2 kg

Symbol (IEC 117):

