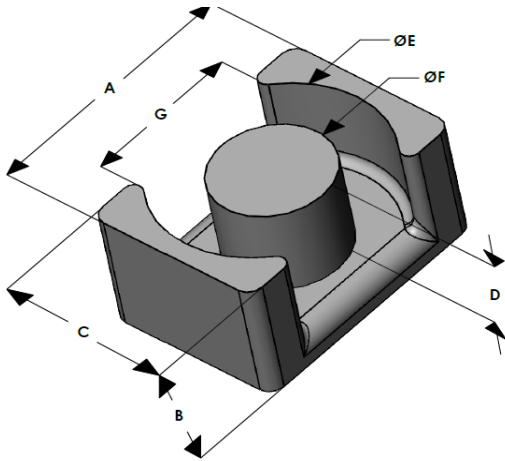




# EQX4128E026L199

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XFlux Permeability ( $\mu$ )	$A_L$ (nH/T <sup>2</sup> )	Core Marking	
		Lot Number	Part Number
26	68 ± 8%	XXXXXX	EQX4128E026L199

	Dimensions		Tolerance (±)		Packaging
	(mm)	(in)	(mm)	(in)	
A	41.50	1.634	0.40	0.016	Est. Box Qty = 140 Pcs
B	19.90	0.783	0.20	0.008	
C	28.00	1.102	0.30	0.012	
D	15.40	0.606	0.20	0.008	Available Hardware
E	36.50	1.437	0.30	0.012	
F	14.90	0.587	0.20	0.008	
G	26.60	1.047	0.30	0.012	

Electrical Characteristics			Physical Characteristics					
Watt Loss @ 50kHz, 100mT max (mW/cm <sup>3</sup> )	DC Bias min (oersteds)		Break Strength min (kg)	Window Area $W_a$ (mm <sup>2</sup> )	Cross Section $A_e$ (mm <sup>2</sup> )	Path Length $L_e$ (mm)	Volume $V_e$ (mm <sup>3</sup> )	Est. Weight (Ea. Piece) (g)
450	80%	50%	56	333	200	115	23,000	73
	140	250						

Note: Standard AL is controlled with full window high turns test coils. Application coils with few turns often result in lower inductance than expected, or sometimes higher.

Notes:	Temperature Rating
	Curie Temp: 700 °C

