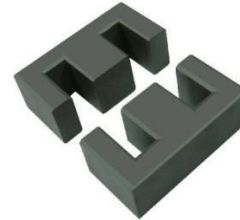




PRODUCT DATA APPROVAL SHEET

Appearance & Shape: To be free from any defect such as flow, burrs, unevenness etc, as per IEC standards. Effective Parameters irrespective of material grade (per set)



Parameter	Value	Unit
Effective Length (L_e):	37.6	mm
Effective Area (A_e):	20.1	mm ²
Effective Area (A_{min}):	19.4	mm ²
Effective Volume (V_e):	756	mm ³
Approximate weight(m)	3.6	g/set

“Clamping force for AL measurement is 20 ±10 N, unless otherwise stated”

EE1605 Un-gapped (OL)

Test Conditions: 10kHz,100kHz,200kHz&400kHz/50mV/CFR COIL, N=10/Lo=Zero/25°C

Material Grade	Initial Permeability (μ_{iac})	AL Value (nH) 10kHz/150mV	AL Value (nH) 100kHz/150mV	AL Value (nH) 200kHz/150mV	AL Value (nH) 400kHz/150mV
CF191	4300 ±20%	1420 +30%/-20%	1420 ±25%	1420 ±25%	1100 ±25%
CF265	5000 ±20%	1850 +30%/-20%	1850 ±25%	1850 ±25%	1600 ±25%
CF195A	5000 ±20%	1850 +30%/-20%	1850 ±25%	1850 ±25%	1600 ±25%
CF255	5500 ±20%	1950 +30%/-20%	1950 ±25%	-	-
CF190	6000 ±20%	2050 +30%/-20%	2050 ±25%	-	-
CF275	7000 ±20%	2100 +30%/-20%	2100 ±25%	-	-
CF197	7000 ±20%	2200 +30%/-20%	-	-	-

