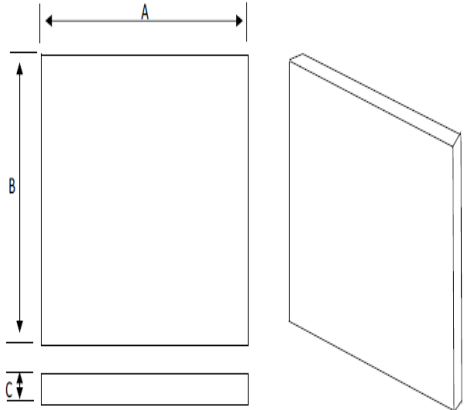


Technical Data Sheet RoHS Compliant Product

I 100/100/06, MnZn

Product Specifications:

Parameter		Symbol	Unit	Value	Geometry Drawing Reference
Magnetic Characteristics	Effective Length	I_e	mm	-	
	Effective Area	A_e	mm ²	-	
	Effective Volume	V_e	mm ³	-	
Dimensions	A	-	mm	100.0±2.0	
	B	-	mm	100.0±2.0	
	C	-	mm	6.0±0.50	
	-	-	mm	-	
	-	-	mm	-	
	-	-	mm	-	
Appx. Weight/Set	Weight	W	gm	280	

Appearance & Shape: To be free from any defect such as flow, burrs, unevenness etc. as per IEC 63093 – 8

Inspection Criteria: IEC 60424, Guide on the limits of Surface Irregularities

Mechanical Strength: IEC 61631 Compliant

Compliant: RoHS & REACH

Material Grade	Initial Permeability (μ_i)	AL Value (nH/Set)	PV (W/Set)
SFP4	2300 ±25%		
SFP95	3300 ±25%		
SFA05	5000 ±25%		
SFA07	7000 ±25%		
SFA10	10000 ±30%		
SFA12	12000 ±30%		