

**THORNTON**

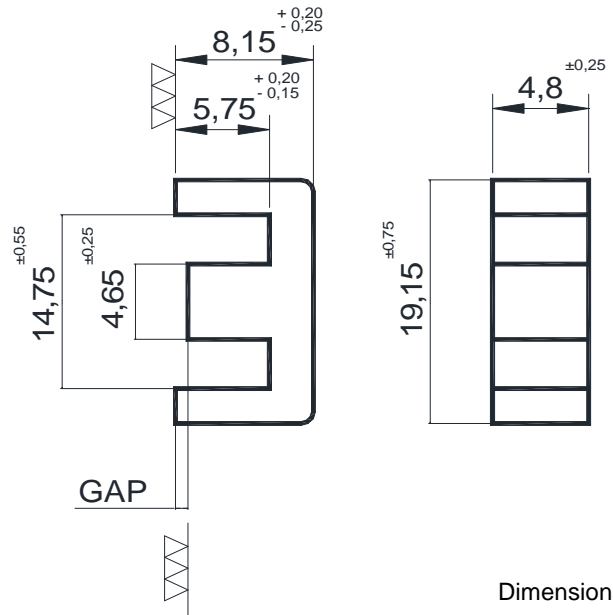
Thornton  
Eletrônica Ltda

**NEE-19/8/5**

**Effective Core Parameters:**

<b>S I/A</b>	1,825	mm <sup>-1</sup>
<b>Le</b>	40,38	mm
<b>Ae</b>	22,12	mm <sup>2</sup>
<b>Amin</b>	21,12	mm <sup>2</sup>
<b>Ve</b>	893,22	mm <sup>3</sup>

Weight Approx. (piece) 2,15 g



Dimensions in mm

**WITH GAP**

ORDER CODE	MATERIAL	Al [nH]	Tol. %	~g [mm]	~ µe
NE-19/8/5-GAP0,5-IP12R	IP12R	---	---	0,5±0,05	---
NEE-19/8/5-42-IP12R	IP12R	42	±10	1,20	57,5
NEE-19/8/5-69-IP12R	IP12R	69	±10	0,50	94,3
NEE-19/8/5-70-IP12R	IP12R	70	±10	0,57	95,8
NEE-19/8/5-90-IP12R	IP12R	90	±10	0,35	123,2
NEE-19/8/5-100-IP12R	IP12R	100	±10	0,30	137
NEE-19/8/5-110-IP12R	IP12R	110	±10	0,25	150,5
NEE-19/8/5-110-IP6	IP6	110	±10	0,25	150,5
NEE-19/8/5-120-IP12R	IP12R	120	±10	0,23	164
NEE-19/8/5-135-IP12R	IP12R	135	±15	0,21	184,7
NEE-19/8/5-140-IP12R	IP12R	140	±10	0,20	191,5
NEE-19/8/5-160-IP12R	IP12R	160	±10	0,20	218,9
NEE-19/8/5-210-IP12E	IP12E	210	±12	0,10	287,3

**WITHOUT GAP**

ORDER CODE	MATERIAL	Al [nH]	Tol. %	~g [mm]	~ µe
NEE-19/8/5-1100-IP6	IP6	1100	+30 / -20	---	1505
NEE-19/8/5-1100-IP12E	IP12E	1100	+30 / -20	---	1505
NEE-19/8/5-1100-IP12R	IP12R	1100	+30 / -20	---	1505
NEE-19/8/5-1700-TH50	TH50	1700	+30 / -20	---	2326

Others AL's by consulting