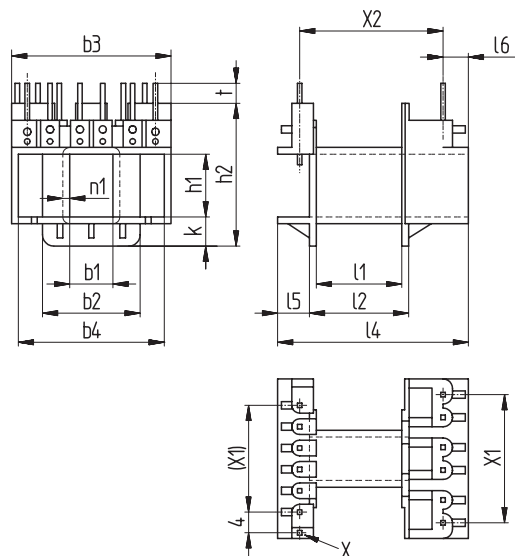


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Sketch with main dimensions



For applications with enlarged creepage distances.

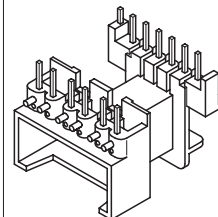
Creepage distances EE 20:
at long bobbin side ca. 12 mm
at short bobbin side ca. 6 mm

Creepage distances EE 25:
at long bobbin side ca. 12 mm
at short bobbin side ca. 6 mm

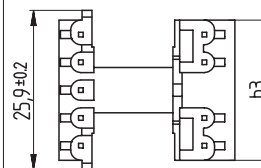
Standard material: Ultramid A3X2G7, natural.

X = note additional pin (throughout core area) !
The additional pin X at the bobbin version EE 25 allows relatively easy and cost efficient core grounding for a static potential

ST
with molded-in wires \square 0,75 mm



EE 20, Wz 7958/1ST and Wz 7970/1ST
Different width of flanges due to ribs on the short bobbin side



b1 ±0,1	b2 ±0,2	b3 ±0,2	b4 ±0,2	h1 ±0,1	h2 ±0,2	k ±0,1	n1 +0,2	l1 ±0,2	l2 ±0,2	l4 ±0,2	l5 ±0,2	l6 ±0,2	t ±0,2	X1 ±0,2	(X1) ±0,2	X2 ±0,2	X3 ①	Type	Art.- No.
6	13,9	22,7	21	11,1	22,6	3,9	0,6	12,8	13,9	28,5	5,1	5	4	1x9 2x4,5	4x4,5	20	1x4 1x5	EE 20/11/1ST Wz 7970/1ST	3806

① X3 = max. number of slots or terminals

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EF20-K-H-9P-7970