

**General data**

PARAMETER	SPECIFICATION
Coil former material	phenolformaldehyde (PF), glass reinforced, flame retardant in accordance with „UL 94V-0“; UL file number E41429
Pin material	copper-tin alloy (CuSn), tin (Sn) plated
Maximum operating temperature	180°C, “IEC 60085”, class H
Resistance to soldering heat	“IEC 60068-2-20”, Part 2, Test Tb, method 1B: 350°C, 3.5 s
Solderability	“IEC 60068-2-20”, Part 2, Test Ta, method 1: 235°C, 2 s

**Winding data for EFD 20 coil former with 8-pins**

NUMBER OF SECTIONS	WINDING AREA (mm <sup>2</sup> )	MINIMUM WINDING WIDTH (mm)	AVERAGE LENGTH OF TURN (mm)	TYPE NUMBER
1	26.4	13.2	36.5	CSH-EFD20-1S-8P-IZ