

**General data**

<b>PARAMETER</b>	<b>SPECIFICATION</b>
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 60068-2020", Part 2, Test Tb, method 1B: 350 °C, 3.5 s
Solderability	"IEC 60068-2020", Part 2, Test Ta, method 1: 235 °C, 2 s

**Winding data**

<b>NUMBER OF SECTIONS</b>	<b>WINDING AREA (mm<sup>2</sup>)</b>	<b>MINIMUM WINDING WIDTH (mm)</b>	<b>AVERAGE LENGTH OF TURN (mm)</b>	<b>TYPE NUMBER</b>
1	27.1	13.2	34.5	CSHS-EFD20-1S-10PL