

**General data**

PARAMETER	SPECIFICATION
Coil former material	polyethyleneterephthalate (PET), glass reinforced, flame retardant in accordance with „UL 94V-0“; UL file number E69578
Pin material	Copper clad steel , tin - (Sn) plated
Maximum operating temperature	155°C, “IEC 60085”, class F
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**

NUMBER OF SECTIONS	WINDING AREA (mm <sup>2</sup> )	MINIMUM WINDING WIDTH (mm)	AVERAGE LENGTH OF TURN (mm)	TYPE NUMBER
1	63,6	14,8	56.7	CPH-U20/16/7-1S-4P