

General data

PARAMETER	SPECIFICATION
Coil former material	polybutylenterephthalate (PBT), glass reinforced, flame retardant in accordance with „UL 94V-0“; UL file number E59481
Pin material	Copper clad steel, tin alloy (Sn) plated
Maximum operating temperature	130°C, “IEC 60085”, class B
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 ²)	MINIMUM WINDING WIDTH (mm)	AVERAGE LENGTH OF TURN (mm)	TYPE NUMBER
2	23.2	7.4	43.2	CPH-E19/8/5-2S-4P-C