General data

PARAMETER	SPECIFICATION
Coil former material	polyetylenterephtalate (PET), glass reinforced, flame retardant in accordance with „UL 94V-0“; UL file number E41938
Pin material	Copper clad steel , tin - (Sn) plated
Maximum operating temperature	180°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^2)	MINIMUM WINDING WIDTH (mm)	AVERAGE LENGTH OF TURN (mm)	TYPE NUMBER
1	31.1	9.0	56.4	CPV-PQ26/20-1S-12P-Z
1	31.1	9.0	56.4	CPV-PQ26/20-1S-12PD-Z