

COIL FORMERS**General data**

PARAMETER	SPECIFICATION
Coil former material	Polyethylene Terephthalate (PET), glass reinforced, flame retardant in accordance with „UL 94V-0“; UL file number E41938
Pin material	Copper-plated steel wire - tin (Sn) plated
Maximum operating temperature	180°C, “IEC 60085”, class H
Resistance to soldering heat	“IEC 60068-220”, Part 2, Test Tb, method 1B: 350°C, 3.5 s
Solderability	“IEC 60068-220”, Part 2, Test Ta, method 1: 235°C, 2 s

Winding data

NUMBER OF SECTIONS	WINDING AREA (mm²)	MINIMUM WINDING WIDTH (mm)	AVERAGE LENGTH OF TURN (mm)	TYPE NUMBER
1	152	20.9	53.0	CPV-PQ35/35-1S-12P-Z