## E cores and accessories

E56/24/19

## General data

PARAMETER	SPECIFICATION		
Coil former material	Polyamide (PA66), glass reinforced, flame retardant in accordance with "UL 94V-0"; UL file number E41938		
Pin material	Copper-tin alloy (CuSn), tin - (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 (mm²)	MINIMUM WINDING WIDTH (mm)	AVERAGE LENGTH OF TURN (mm)	TYPE NUMBER
1	205	26.2	60.4	CPH-E56/24/19-1S-12PD-Z