## EP cores and accessories

## General data CSHS-EP10-1S-8P-T

PARAMETER	SPECIFICATION		
Coil former material	phenolformaldehyde (PF), glass-reinforced, flame retardant in accordance with "UL 94V-0"; UL file number E41429 (M)		
Pin material	copper-tin alloy (CuSn), tin (Sn) plated.		
Maximum operating temperature	155 C, <i>"IEC 60085"</i> , class F		
Resistance to soldering heat	"IEC 60068-2-20", Part 2, Test Tb, method 1B, 350 C, 3.5 s		
Solderability	"IEC 60068-2-20", Part 2, Test Ta, method 1, 235 C, 2 s		

## Winding data for EP10 coil former

NUMBER OF SECTIONS	MINIMUM WINDING AREA (mm <sup>2</sup> )	NOMINAL WINDING WIDTH (mm)	AVERAGE LENGTH OF TURN (mm)	TYPE NUMBER
1	11.3	5.5	21.5	CSHS-EP10-1S-8P-T