EP cores and accessories

EP10

COIL FORMER

General data CSH-EP10-1S-8P

PARAMETER	SPECIFICATION		
Coil former material	phenolformaldehyde (PF), glass-reinforced, flame retardant in accordance with "UL 94V-0"; UL file number E41429		
Pin material	copper clad steel, tin- (Sn) plated		
Maximum operating temperature	180 °C, "IEC 60085", class H		
Resistance to soldering heat	"IEC 60068-2-20", Part 2, Test Tb, method 1B, 350 °C, 3.5 s		
S olderability	"IEC 60068-2-20", Part 2, Test Ta, method 1, 235 °C, 2 s		

Winding data for 8-pins EP10 coil former

NUMBER OF SECTIONS	WINDING AREA (mm²)	MINIMUM WINDING WIDTH (mm)	AVERAGE LENGTH OF TURN (mm)	TYPE NUMBER
1	11.4	5.6	21.5	CSH-EP10-1S-8P