RM cores and accessories

RM12/I

COIL FORMERS

General data

PARAMETER	SPECIFICATION		
Coil former material	Phenolformaldehyde (PF), glass reinforced, flame retardant in accordance with "UL 94V-0"; UL file number E41429		
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	72	14.55	61	CSVS-RM10-1S-11P-T
1	72	14.55	61	CSVS-RM10-1S-12P-TZ