

COIL FORMER**General data**

For the information on another coil former suitable for RM8/I, see "Data sheet: RM8".

| PARAMETER | SPECIFICATION |
|-------------------------------|--|
| Coil former material | polybutyleneterephthalate (PBT), glass-reinforced, flame retardant in accordance with "UL 94V-0"; UL file number E45329(R) |
| Pin material | copper-tin alloy (CuSn), tin-lead alloy (SnPb) plated |
| Maximum operating temperature | 155 C, "IEC 60085", 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 |

Winding data for RM8/I coil former (DIL)

| NUMBER OF SECTIONS | AVERAGE LENGTH OF TURN (mm) | WINDING AREA (mm ²) | WINDING WIDTH (mm) | TYPE NUMBER |
|--------------------|-----------------------------|---------------------------------|--------------------|-------------------|
| 1 | 42 | 30.9 | 8.6 | CPV-RM8/I-1S-12PD |

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Ferrite Cores & Accessories](#) category:

Click to view products by [Ferrotec](#) manufacturer:

Other Similar products are found below :

[B65512C0000T001](#) [B65522B0000T001](#) [B65549E4X23](#) [B65615B0001X000](#) [B65659F0001X023](#) [B65659F0003X023](#) [B65659F4X23](#)
[B65665C0004X000](#) [B65679E3X22](#) [B65705B0003X000](#) [B65804C2005X000](#) [B65812B3003X22](#) [B65814B2005X000](#) [B65840B1006D001](#)
[B65840B1006D002](#) [B65878E0012D001](#) [B66206A2001X000](#) [B66206J1106T1](#) [B66208K1009T1](#) [B66252BM1](#) [B66288F2204X000](#)
[B66306C1010T2](#) [B66341G0000X127](#) [B66390A1016T001](#) [B67348A1X27](#) [B65512C2001X000](#) [B65518D2001X000](#) [B65535B0003X000](#)
[B65539C1003X1](#) [B65542A5000X](#) [B65655B0009X000](#) [B65687A1000T001](#) [B65714K1020T001](#) [B65734B1000T001](#) [B65734B1000T1](#)
[B65804B6010T1](#) [B65814N1008D002](#) [B65816N1011D1](#) [B65820D2005X](#) [B65822F1008T001](#) [B65844W1010D001](#) [B65848D1010D1](#)
[B65848S2000X](#) [B65884E0012D001](#) [B65887H4300X041](#) [B66202A2010X000](#) [B66202B1106T001](#) [B66206B1110T001](#) [B66208K1009T001](#)
[B66208X1010T001](#)