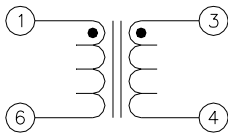
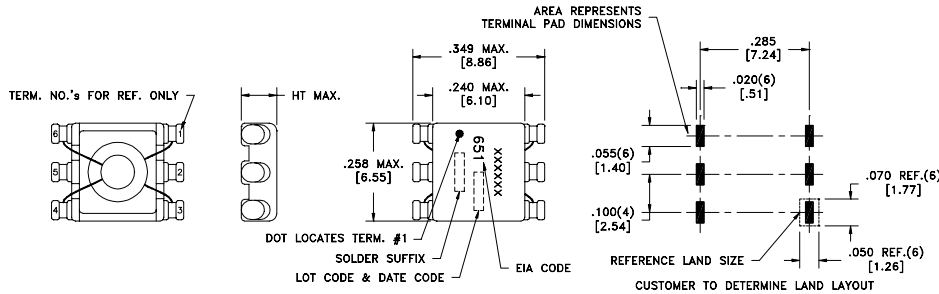


Low Profile Datacom Common Mode Chokes



Part Number	Inductance (μH)	DCR Max. (Ω each wind)	Current Rating ¹ (mADC)	Max Ht. (inches/mm)
41355R	4.6	0.25	600	0.100/2.54
41390R	42	0.05	1700	0.100/2.54
41358R	150	0.60	400	0.140/3.55
41353R	221	0.50	400	0.100/2.54
41394R	1100	0.60	400	0.100/2.54
41352R	1200	0.50	400	0.100/2.54
41356R	2500	0.60	400	0.140/3.55

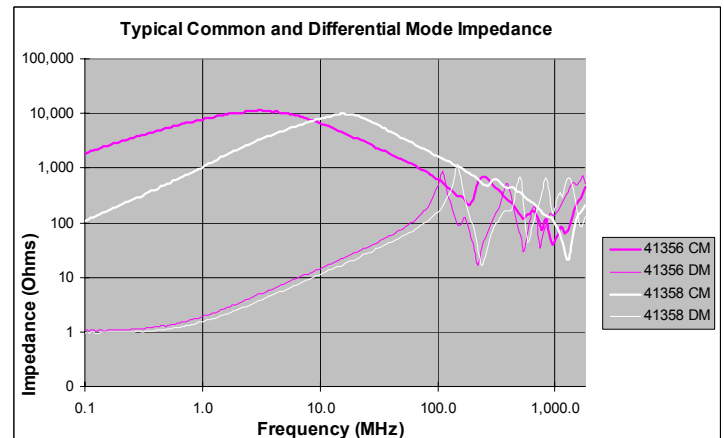
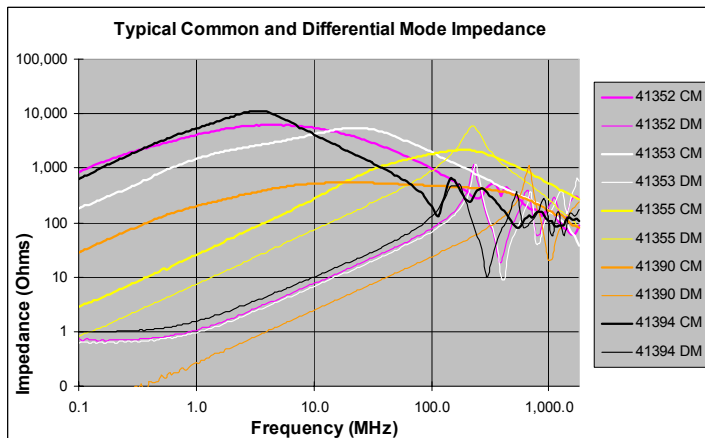
Note 1: With 40°C Temperature Rise

Features

- Low Profile
- Small size
- Excellent EMI reduction
- Surface mount design
- Good isolation

Applications

- Networking
 - 10 Base-T
 - 10/100 Base-T
 - Gigabit
 - HPLN
 - AUI
 - Fiber to Coax
- Broadband Telecom
 - ADSL
 - HDSL
 - VDSL
- Cable Modem
- T1/E1
- ISDN
- DS3
- DDS
- SONET/SDH
- Low Power Switch Mode



Details subject to change. Contact your Midcom sales representative for additional information. Dimensions: in/mm. All tolerances are ±0.10/0.25 and electrical specifications are @25°C unless otherwise specified.