

High Current Toroidal Chokes (HCTC) Common Mode

Cross-Reference Guide



signal
TRANSFORMER
a bel group

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MEDICAL

Diagnostic
Surgical Equipment
Patient Monitoring
Hand Held Devices
Surgical Generators
In-Home Dialysis
Blood Analyzers

NETWORKING

Data Center Switching
Routers
Servers & Server I/O
Server Blades
100G Core Switches
NIC Cards
3U Top Rack & End of Rack
40G Firewall
Patch Panels & Wiring Closet

TELECOM/DATACOM

Set-Top Boxes
Hard Drives
Laptops
Printers
Plotters
Telephone Line Switching
PBX
Current Line Detection

CONSUMER

Digital Cameras
Video Recorders
GPS - Navigation
Portable Media Players
Game Controllers
Projectors
LCD Televisions
Hand Held Devices

INDUSTRIAL

Material Handling
Process Control
Robotics
Elevators
Power Controllers
POS Terminals
Vending Machines

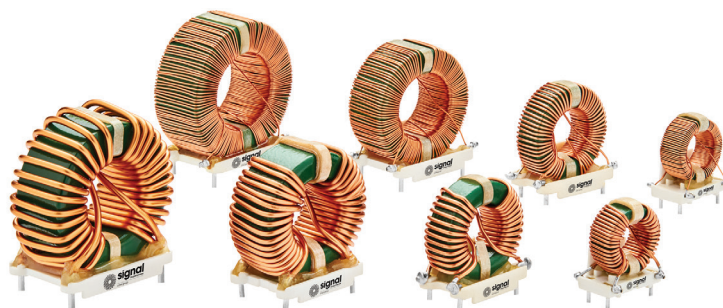
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Applications

- » EMI/RFI Filtering for SMPS
- » LCD Panels, Computers, Monitors
- » DC-DC Converters
- » EV Charging Power Supplies

Cross-Reference: Signal HCTC to Signal HCTI

SIGNAL HCTC	SIGNAL HCTI
HCTC-1-20	HCTI-10-20.0
HCTC-2.4-17	HCTI-18-17.2 HCTI-15-18.0 HCTI-12-19.1
HCTC-1.2-16	HCTI-22-16.4
HCTC-4-14.5	HCTI-27-15.6
HCTC-2.5-12.5	HCTI-33-11.7 HCTI-28-11.2
HCTC-1-10	HCTI-47-10.7 HCTI-56-10.2
HCTC-7.3-9.3	HCTI-56-10.2
HCTC-5-8.9	HCTI-100-7.7
HCTC-2-6.6	HCTI-120-6.7 HCTI-100-7.0
HCTC-8-5.6	HCTI-270-5.5 HCTI-220-5.8
HCTC-1-4.8	HCTI-180-4.8 HCTI-390-5.0 HCTI-150-5.0 HCTI-330-5.2
HCTC-12-4	HCTI-470-3.8
HCTC-5-3.7	HCTI-470-3.8 HCTI-560-3.6 HCTI-680-3.4
HCTC-20-2.9 HCTC-36-2.9	HCTI-680-3.4
HCTC-7-2.8	HCTI-820-2.6
HCTC-10-2.4 HCTC-2.5-2.4	HCTI-1000-2.4
HCTC-30-2.3 HCTC-50-2.3	HCTI-1000-2.4
HCTC-4-1.7	HCTI-1000-2.4



Industries

- » Industrial
- » Electronic
- » Telecom
- » Power
- » Electric Vehicle (EV)

Cross-Reference: Bourns to Signal

BOURNS PART #	SIGNAL PART #
8101-RC	HCTC-4-1.7
8102-RC	HCTC-2.5-2.4
8103-RC	HCTC-1-4.8
8104-RC	HCTC-10-2.4
8105-RC	HCTC-7-2.8
8106-RC	HCTC-5-3.7
8107-RC	HCTC-2-6.6
8108-RC	HCTC-1-10
8109-RC	HCTC-30-2.3
8110-RC	HCTC-20-2.9
8111-RC	HCTC-12-4
8112-RC	HCTC-8-5.6
8113-RC	HCTC-5-8.9
8114-RC	HCTC-2.5-12.5
8115-RC	HCTC-1.2-16
8116-RC	HCTC-50-2.3
8117-RC	HCTC-36-2.9
8118-RC	HCTC-7.3-9.3
8119-RC	HCTC-4-14.5
8120-RC	HCTC-2.4-17
8121-RC	HCTC-1-20



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