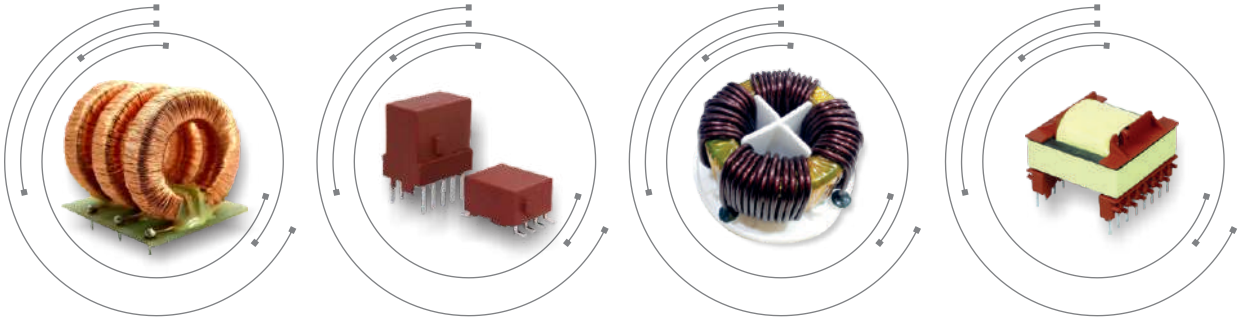


PARKER

excel & inspire

reliable experts
for
CUSTOM MAGNETICS
solutions



delivering consistent and reliable quality

Common Mode Chokes (2-Phase & 3-Phase)
PFC Chokes (Active & Passive)
Storage Chokes
High Current Chokes
Chokes for Special Applications
SMPS Transformers
Safety Insulation Transformers
Mains Transformers
Current Transformers
Transformers for Special Applications



PARKER

excel & inspire

— WHO WE ARE —

WE DESIGN YOUR
NEEDS OF CHOKES
& TRANSFORMERS

MANUFACTURE
THEM TO
PERFECTION

DELIVER THEM TO
YOU - ON TIME

ESTABLISHED IN
1995

100%
EXPORT
ORIENTED UNIT

450+
TEAM SIZE

70000
SQUARE FEET
OPERATIONAL
AREA

BUILT ON
3000
SQ. MT. LAND

— WHY CHOOSE US —



Vision [To **Excel** in what we do, to **Inspire** by how we do.]

Values [**Focus, Perseverance, Professional Commitment & Ethics** and **Hard Work** are the only keys to Success in long run.]

Mission [**Customer Delight = Q*P*T + Communication** where **Q** is **Quality Level** (seen through eyes of our customers), **P** is **Price Level** (seen through eyes of our customers) and **T** is the **Response Time** or **Delivery Time** (seen through eyes of our customers). Undoubtedly the factors Q, P and T together results in customer satisfaction. But above these 3 key factors is the **communication** which binds them together to produce delightful experience for our customers.]

OUR CERTIFICATIONS



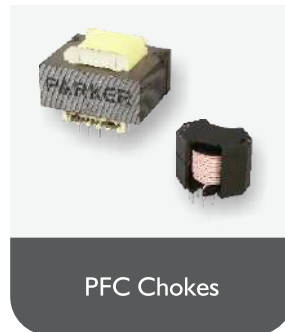
PRODUCT RANGE

We offer custom design solutions for Special Applications using

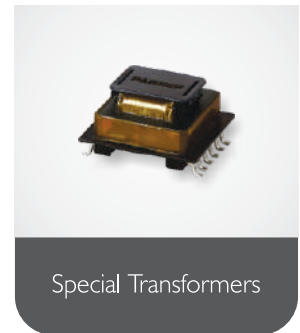
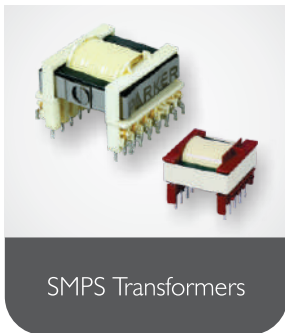
- Special Core Materials
- Special Mechanical Dimensions
- Special Packaging
- Special PCB-Mountings
- Special Winding Wires
- Special Winding Constructions
- Special Plastics
- Our Experience of over 3 decades

- Constructed in UL listed raw materials
- Prototyping with 3D printing
- In-house tooling workshop
- UL OBJY2 Class B, F, H EIS adopted
- 3D modelling and step files
- In-house plastic molding

CUSTOMIZED CHOKES



CUSTOMIZED TRANSFORMERS



STANDARD RANGE OF COMMON MODE CHOKES



Our standard range of Common Mode Chokes (CMC) presents ready solution for various EMC applications.

Designed for Voltage Rating 250 Vac and rated current range from 0.3 A to 35 A

Inductance range from 0.047 mH to 190 mH according to IEC 60938

Cross reference sheet is available on request.

INFRASTRUCTURE

Design and layout of our Infrastructure is aimed at delivering one of our key differentiator to our customers i.e. flexibility during custom designing. Our manufacturing unit is a mix of fully automatic and semi automatic machines to balance the product mix ranging from SMD Components to High Current Inductive Components. With a delicate balance of speed and complexity established at our production lines, we are currently serving our customers with low to high MOQs.



MoQ range: 500 pcs to 500K pcs.

PRODUCTION HALLS



Winding Hall



Assembly Hall



Finishing Hall

WINDING



Toroidal Winding



Bobbin Winding



Hook Winding

TOOL ROOM & MOULDING



Tooling Workshop



Automatic Moulding



Semi - Automatic Moulding

IN-HOUSE ENGINEERING LAB

- Vector Network Analyzer
- Digital Oscilloscope
- Function Generator
- Spectrum Analyzer
- Power Choke Tester (upto 1000A)
- HF Precision LCR (upto 30MHz)
- Measurement of Temperature rise in a Winded Coil under specified Load Current
- Impulse Testing for Winding Insulation
- Automatic Measurement of Transformer Parameters (up to 1MHz)
- Very low DCR Measurement
- Environment Chamber
- Vacuum Impregnation and Encapsulation
- Lab Autoclave for Testing under specified Air Pressure
- AC/DC Hipot with specified Leakage Currents



DESIGNING & DEVELOPMENT



AUTOMATION



OFFICE & STORAGE



QUALITY

At Parker, Quality is viewed as a journey and not destination. Quality is in our culture and in day to day habits. This fosters a strong integrated Quality Management System.

Our EQMS Policy:

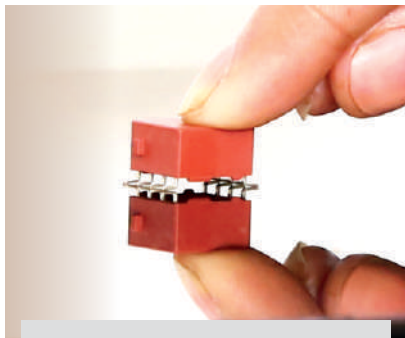
We will constantly endeavor to achieve **Total Customer Satisfaction** through risk based thinking approach in all the Business Processes including Quality management and Environment management.

We shall maintain competitiveness and continual improvement to enhance Quality and Environmental performance with involvement, participation and satisfaction of our Employees and Stakeholders.

We shall do so while fulfilling all compliance obligations related to Quality and Protection & Preservation of our Environment.



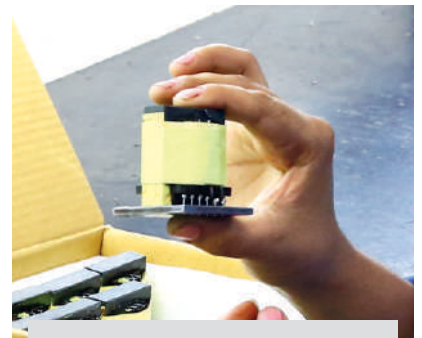
100% Electrical Testing



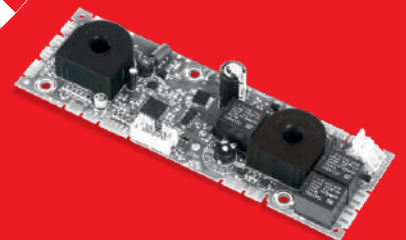
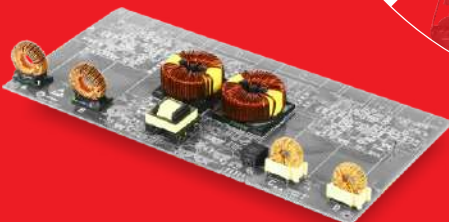
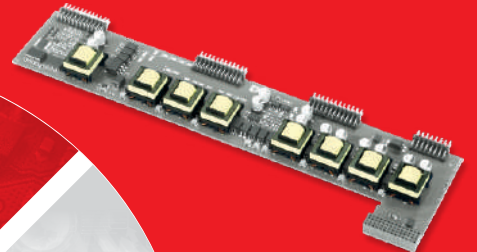
100% Coplanarity Checking



100% Poka-Yoka



100 % Mechanical Testing



PACKAGING

The ultimatum for packaging has been growing exponentially as the packaging design is the most important approach to protect the components and safely delivered to customers. So we are open to develop new packaging of our customers for their complex requirement from time to time.



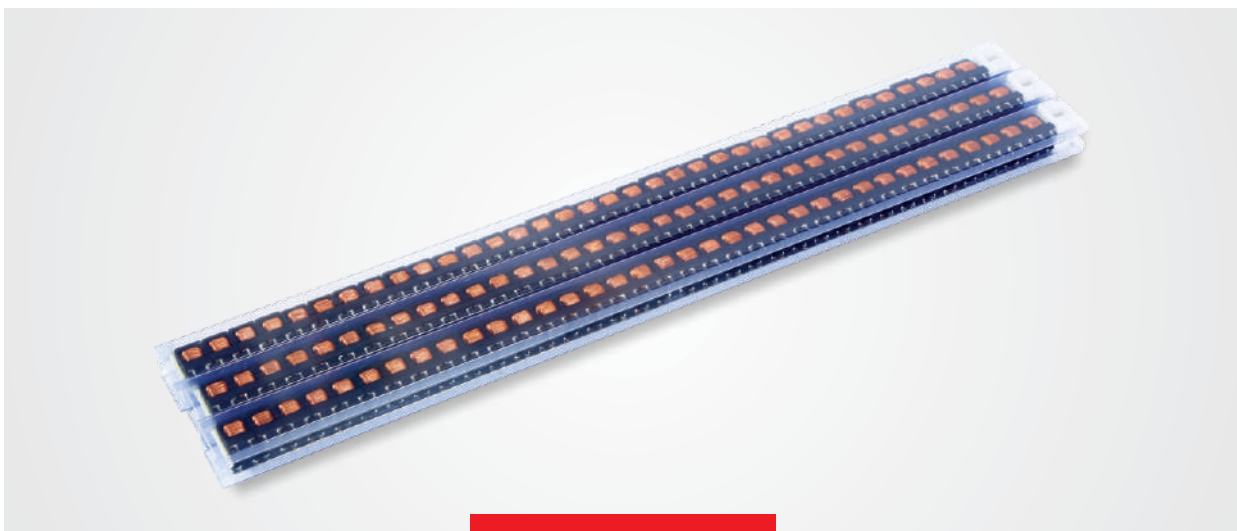
Tape & Reel Packaging



Vacuumed Blister Tray Packaging



Foam Tray Packaging

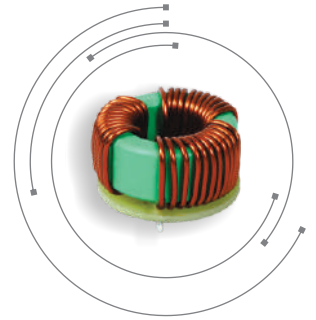
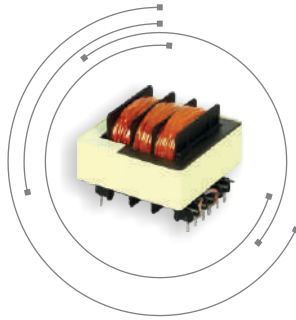
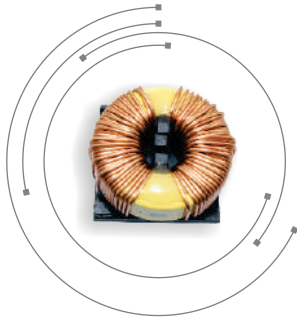
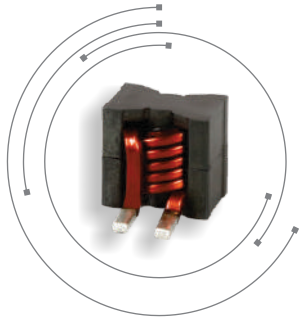


Blister Tube Packaging





excel & inspire



www.parkeroverseas.com



PARKER
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