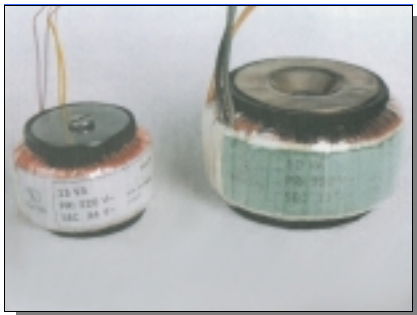
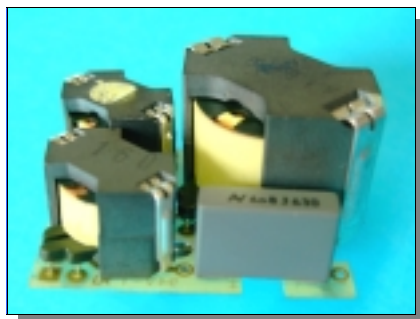


TRANSFORMERS & COILS

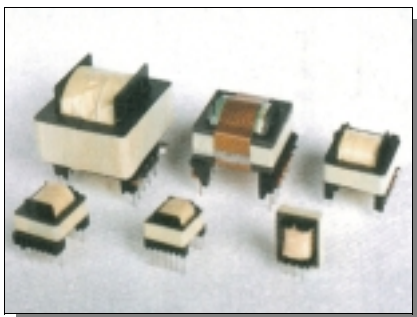
- **Coils and toroid**
Standard Product
Custom design



- **Transformers**
From 8 to 150 VA
9 to 48 V output



- **Pulse transformers**
Up to 100 kHz
Up to 150 W



- **Adaptation transformers**
220 V 50 Hz
15 - 25 - 35 W
9 to 110 V AC output



- **Prototype to series**
Prototypes
Medium / high volume

- **Equipments**
Automatic winding Meteor
Aumman
Mikafill
Test equipment Waynkerr

- **Quality :**
UL / IEC
100 % electrical tested

GENERAL HYBRID

23, Avenue du Général Leclerc
92340 Bourg la Reine France
Tél 33 (0)1 45 47 60 06
Fax 33 (0)1 46 64 74 10
Email mailbox@generalhybrid.com
<http://www.generalhybrid.com>



AFAQ N°1998/9093



■ Products

Transformers for telecom equipment
 Pulse transformers
 Toroid transformers and coils
 Coils and drossels
 Power transformers

■ Ferrites

With ferrite E16 up to 50 kHz
 With ferrite E20 up to 100 kHz
 With ferrite E25 50 to 100 kHz
 With ferrite E30 100 kHz, 50W
 With ferrite E42 100 kHz, 150W

Other possibilities on request

Case RM5, RM6, RM8, RM10

■ Power transformers

AC/DC
 Input :185-264 V AC 15, 25 and 35W
 Output : 9, 12, 16, 24, 32, 36, 48,V DC

AC/AC
 Input : 220 V AC 15, 25 and 35W
 Output: 9,12,16,24,32,48,60,110 V AC

■ Equipments

Automatic winding Meteor PRA
 Semi automatic programmable Meteor
 Electronic lathe Aumann
 Soldering equipment TLM
 Test equipment Winker

■ Toroid

Type	Power VA	Dimensions mm max	
		Diameter	Height
TT 5	5	37	15
TT 10	10	37	20
TT 15	15	47	25
TT 25	25	50	20
TT 35	35	50	25
TT 50	50	80	20
TT 80	80	80	30
TT 100	100	80	40
TT 120	120	90	40
TT 150	150	100	45
TT 200	200	110	45

■ Test

Impedance, no-load current
 Output voltage
 Insulation strength

■ Standards

EMI : FCC, CISPR 22, Level B
 Conducted and Radiated Emissions

SAFETY : IEC 950, EN60950/VDE,
 GS Compliant/ UL, CSA, TUV,
 NEMCO, SEMCO