



AMPLIVAR Round Table Machine

Features

- Customer specific applications
- Crimps connection between magnet wires and custom specific products
- Production realised by radial transfer to each crimp press
- Single operator manually loaded
- Built in CQM process
- Good/Bad separation
- Low labor - high volume production

Compatible Tyco Electronics Contacts

AMPLIVAR End-Feed
PN 28004
PN 737060

Technical Data

Dimensions [mm]:
W x H x D = 1700 x 1900 x 2200

Required Space [m]:
W x H x D = 2.10 x 1.90 x 1.70

Weight: 2000 kg

Cycle time: < 5 s
(excl. manual loading time)

Noise pressure level: < 70 dB(A)

Ambient temperature: 15° - 35°C

This semi-automatic crimp machine has been special designed to connect electronic starters for lights with AMPLIVAR contacts.

The machine can process two different types of starters.

The starters are loaded manually into special holders mounted on the Round Table.

The Round Table carries the starters radially to each of the crimp machines. Each crimp machine is equipped with a Crimp Quality Inspection System.

Product type and Contact type can be selected via the operator interface. The automatic unloading system includes a good/bad selection device.

Global Application Tooling Contacts EMEA

Austria - Croatia - Serbia & Montenegro - Bosnia & Herzegovina - Macedonia - Yugoslavia
Sales and Field Service
Herbert Wiesinger
Phone +43-1-90560-1236
herbert.wiesinger@tycoelectronics.com

BeNeLux
Sales
Henk van Hassel
Phone +31-73-6246-108
hhassel@tycoelectronics.com

BeNeLux
Field Service
Ron Bruurmijn
Phone +31-73-6246359
r.bruurmijn@tycoelectronics.com

Product Information Center BeNeLux
Phone +31-73-6246-999
Fax +31-73-6246-931
picbenelux@tycoelectronics.com

Czech - Slovakia
Sales and Field Service
Drahomir Bazant
Phone +420-541-162-150
dbazant@tycoelectronics.com

France - Morocco - Tunisia
Sales and Field Service
Dominique Verger
Phone +33 1-34208770
dverger@tycoelectronics.com

Product Information Center France
Phone +33 1-3420-8943
Fax +33 1-3420-8623
pic.france@tycoelectronics.com

Germany North
Sales
Ernst Haase
Mobile +49-(0)-171-3540709
ehaase@tycoelectronics.com

Germany South-East
Sales
Manfred Dürr
Phone +49-(0)-171-3539664
mduerr@tycoelectronics.com

Germany South-West
Sales
Richard Renner
Mobile +49-(0)-171-3538938
rrenner@tycoelectronics.com

Germany Central
Sales
Manfred Schulz
Mobile +49-(0)-171-3539137
manfred.schulz@tycoelectronics.com

Germany
Field Service
Michael Quick
Phone +49-6521-133-1251
mquick@tycoelectronics.com

Product Information Center Germany
Phone +49-6251-133-1999
Fax +49-6251-133-1988
germany-pic@tycoelectronics.com

Great Britain
Sales
Bruce Verrall
Phone +44-1237-428654
bruce.verrall@tycoelectronics.com

**Great Britain - Republic of Ireland
Egypt - Saudi Arabia**
Field Service
Garry Faulkner
Mobile +44-(0)-7711082059
gfaulkner@tycoelectronics.com

Great Britain
Sales
Ashley Dakin
Phone +44-7801303735
ashley.dakin@tycoelectronics.com

Hungary
Sales and Field Service
Tibor Romány
Mobile +36-302977762
tromany@tycoelectronics.com

India - Middle East
Sales and Field Service
Muppudathy V.
Mobile +91-9890600513
muppi@tycoelectronics.com

Italy
Sales and Field Service
Enrico Racca
Mobile +39-3357197460
eracca@tycoelectronics.com

Poland - Lithuania - Latvia - Belarus
Sales and Field Service
Andrzej Orbik
Mobile +48-601248474
aorbik@tycoelectronics.com

Product Information Center Poland
Phone +48-22-4576-704
Fax +48-22-4576-720
jmatasz@tycoelectronics.com

Russia
Sales and Field Service
Ivan Lyapin
Mobile +7-910-4523571
Ivan.lyapin@tycoelectronics.com

**Scandinavia
Sweden - Finland - Denmark
Norway - Estonia**
Sales and Field Service
Pekka Alakulju
Mobile +46-709675097
palakulju@tycoelectronics.com

Spain & Portugal
Sales
José Luis Nozal
Mobile +34-619233375
jnozal@tycoelectronics.com

Spain & Portugal
Field Service
José Luis Baena
Mobile +34-93-291-0396
jbaena@tycoelectronics.com

Product Information Center Spain
Phone +34-93-291-0330
Fax +34-93-200-3779
pic.spain@tycoelectronics.com

Switzerland
Sales and Field Service
Patrick Eigenmann
Phone +41-798167094
p.eigenmann@tycoelectronics.com

South Africa
Sales
Gerd Nolzen
Phone +49-6232-302342
gnolzen@tycoelectronics.com

South Africa
Field Service
Frikkie Swart
Mobile +27-836766177
frikkies@tycoelectronics.com

Turkey - South East Europe
Sales and Service
Tayfun Ocaksönmez
Mobile +49-172-6569149
tocaksoenmez@tycoelectronics.com

www.tooling.tycoelectronics.com/europe

www.tycoelectronics.com

1-1773444-5 issued 10-2007 in Germany

AMP, TE Logo and Tyco Electronics are Trademarks

All specification subject to change. Consult Tyco Electronics for latest specification.

 **Tyco Electronics**