



2 Bd. de la haye
Parc d'activité Gustave Eiffel
77600 BUSSY ST. GEORGES FRANCE

Product end of life NOTIFICATION

reference:
CN-2023-02-74000-95

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Revision:
0

date:
14/02/2023

Dear customers,

We have upgraded MYRRA's Flyback transformers for switch mode power supplies, which are using E16 core. The concerned product reference 740xx will be replaced by reference 742xx

The products 740xx using E16 core will be gradually stopped in production and will no longer be available to the sale. We highly recommend our customers to use the new references for their new developments to prevent shortage at end of life.

The new references are fully compatible with the preceding ones (same pin out and same electrical characteristics).

This evolution impacts the surface needed on the PCB to place the component (refer to below mechanical drawings).

Ref Myrra	Designation	Ref Myrra	Designation
74000	FLYBACK 5W 5+12V	74200	FLYBACK 5 W - 5 + 12 V – UL
74001	FLYBACK 6W 5V	74201	FLYBACK 6 W - 5 V – UL
74002	FLYBACK 6W 12V	74202	FLYBACK 6 W -15 V - UL
74003	FLYBACK 6W 3.3+5V	74203	FLYBACK 6 W - 3.3 + 5 V - UL
74010	FLYBACK 10W 5+12V	74210	FLYBACK 12 W - 5 + 12 V - UL
74014	FLYBACK E16 12W 2X24V	74214	FLYBACK 12 W - 24 + 24 V – UL
74015	FLYBACK E16 12W 5/15/24V	74215	FLYBACK 12 W - 5 + 15 + 24 V - UL
74090	TINYSWITCH 1.5W 6V	74290	FLYBACK 1.5 W - 6 V FOR TINYSWITCH - UL
74091	TINYSWITCH 1.5W 15V	74291	FLYBACK 1.5 W - 15 V FOR TINYSWITCH - UL
74092	TINYSWITCH 3.1W 6V	74292	FLYBACK 3.1 W - 6 V FOR TINYSWITCH - UL
74093	TINYSWITCH 3.1W 15V	74293	FLYBACK 3.1 W - 15 V FOR TINYSWITCH - UL
74094	TINYSWITCH 4.2W 6V	74294	FLYBACK 9 W - 6 V FOR TINYSWITCH - UL
74095	TINYSWITCH 5W 15V	74295	FLYBACK 9 W - 15 V FOR TINYSWITCH - UL



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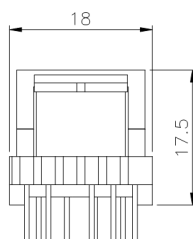
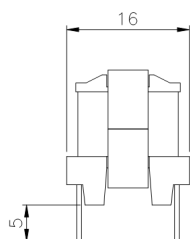
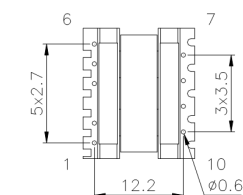
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Mechanical drawing

Reference

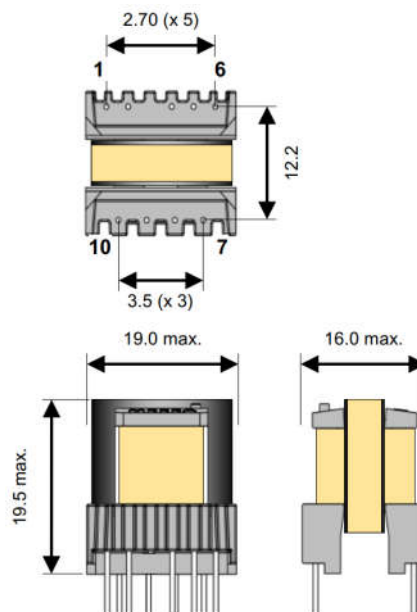
74000 to 74003 - 74010 - 74014 - 74015 –
74090 to 74095



Mechanical drawing

Reference

74200 to 74203 - 74210 - 74214
74290 to - 74295



Tolerances

General tolerance	+/- 0.5 mm
Pins pitch tolerance	+/- 0.25 mm
Pins row tolerance	+/- 0.5 mm

Terminals

Pins	Ø 0.60 +/- 0.10 mm
PCB recommended drilling diameter	1.1 mm
Pins length	4.0 +/- 0.5 mm

For further information, please contact our sales department.

Bussy Saint-Georges, 14 February 2023

Gérald LE REUN

Myrra Quality Manager

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