ETI Insert wire markers

expressMARK ETI is a two-part system allowing the creation of permanently printed markers which are then inserted into clear carriers and subsequently mounted on to the wire or cable. The printed strips can be replaced post-termination when re-labelling is required and the clear carrier gives added protection from dust and grime. Carriers can also be applied during wire termination and markers inserted at a later date.

Product Properties

Markers: Polypropylene zero halogen film, 250 micron
Carriers: PVC clear
Resistant to water, humidity, alcohol, oil, grease and miscellaneous cleaning agents.
Applications: Electrical panel builders, junction box, cabinet and post-termination labelling applications.

Temperature Ratings

Operating temp. range
-40ºC to +90ºC   (-40ºF to +194ºF)

Insert Marker Dimensions

30mm long x 4mm high
18mm long x 4mm high

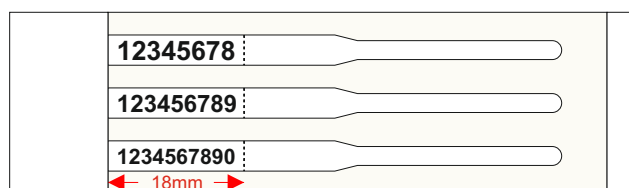## Ordering information

ETI Insert Markers

Part Number (18mm)	Colour	Pack Size
ETI-9-004018-D	WHITE	3000pcs
ETI-4-004018-D	YELLOW	3000pcs

18mm insert markers - font size examples are shown opposite
10 point Arial with up to 8 digits
9 point Arial with up to 9 digits
8 point Arial with up to 10 digits

Part Number (30mm)	Colour	Pack Size
ETI-9-004030-D	WHITE	3000pcs
ETI-4-004030-D	YELLOW	3000pcs

30mm insert markers - font size examples are shown opposite
10 point Arial with up to 14 digits
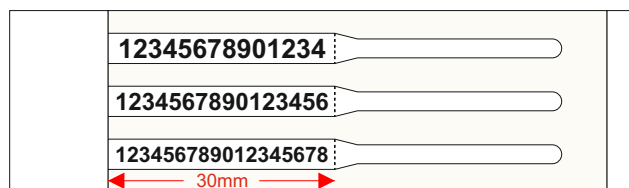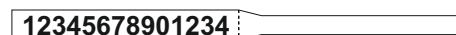9 point Arial with up to 16 digits
8 point Arial with up to 18 digits

Clear Carriers

Part Number (18mm)	Colour	Pack Size	Carrier Cable Range
ETI-X-018001-D	CLEAR	3000pcs	0.5mm² to 2.5mm²
ETI-X-018002-C	CLEAR	2000pcs	2.5mm² to 4mm²
ETI-X-018003-B	CLEAR	1000pcs	4mm² to 10mm²
ETI-X-018004-A	CLEAR	500pcs	10mm² to 25mm²

Part Number (30mm)	Colour	Pack Size	Carrier Cable Range
ETI-X-030001-B	CLEAR	1000pcs	0.5mm² to 2.5mm²
ETI-X-030002-B	CLEAR	1000pcs	2.5mm² to 4mm²
ETI-X-030003-B	CLEAR	1000pcs	4mm² to 10mm²
ETI-X-030004-A	CLEAR	500pcs	10mm² to 25mm²

(*based upon BS6231 Tri-Rated)

Step 1: Print the insert marker

Step 2: Pull through clear carrier

Step 3: Align and snap off guide tail

Printer Ribbon Part Numbers

TMS-RJS-RIBBON-4RPSCE	TE Standard black ribbon
1966-RIBBON	TE High performance black ribbon

Ribbons are compatible with the following printer models :
T200-IDENT, EOS1, EOS2, TE3112, TE3124, T3212 and T3224.