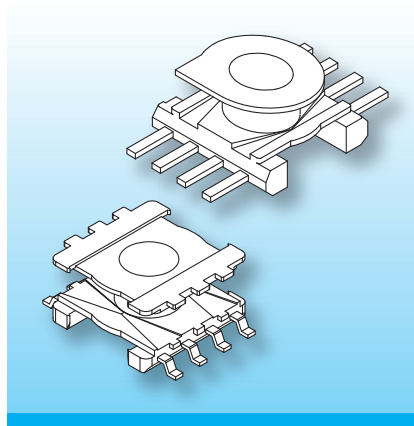


## ER-SMD Coilformers (fm)

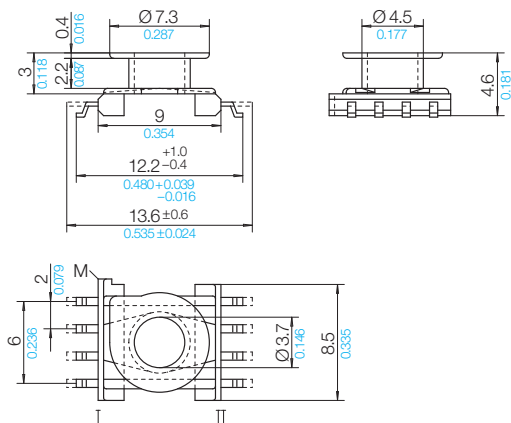
The coilformers are made in gfr Polyphenylene Sulfide PPS of type torA504 (RTI long-range temperature +130°C) and are suitable for reflow soldering.  
Pin material: tin bronze, tinned.  
Special materials – e.g. irradiated cross-linked – and designs on request, dimensions in mm/inch).



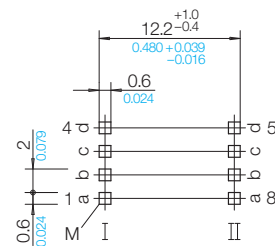
The coilformers are fitted with “gull-wing” terminals. To prevent melt-out, these should ideally be mechanically secured when soldering on the wires. Instead of glueing the ferrites, use can be made of the SB-ER spring clips.

In addition a new version for automatic winding has been improved once again.

| Type                                         | Order-Code | Accessories             |
|----------------------------------------------|------------|-------------------------|
| Coilformer: ER 9.5/5-SMD1/1k/8f-625-/torA504 | 94215-132  | Spring-Clip SB-ER 9.5/5 |
| Solder-pin: fm625-35/ub                      | 75802-213  |                         |
| Solder-pin: f625-35/ub                       | 75852-213  |                         |



## Pin Connecting Surface View pin-side



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All dimensions in mm/inch

The permissible deviations according to DIN 16901 apply as tolerances

Warranties:  
refer to Terms and Conditions of Sale

Telefon +49 (0) 27 63-807-0  
WhatsApp +49 2763 807-0  
E-mail [verkauf@norwe.de](mailto:verkauf@norwe.de)  
Internet [www.norwe.de](http://www.norwe.de)  
[www.norwe.eu](http://www.norwe.eu)

NORWE ONE GmbH

51691 Bergneustadt  
Paulstraße 5, Pernze  
51702 Bergneustadt  
Deutschland

NORWE Inc.

North Canton, OH 44720-0511  
United States of America

Telefon +1-330 497-8113  
E-mail [usa@norwe.com](mailto:usa@norwe.com)  
Internet [www.norwe.com](http://www.norwe.com)