

# DDR DIMM Connectors

## Electronics / Connectors

Print Date: 2024-05-29

### Benefits

- Sustainable solution due to good carbon footprint
- Flame retardant
- Halogen-free
- Red-phosphorous free



### Details

ForTii® PA4T is a reliable solution for DDR DIMM connectors due to its excellent stiffness and high heat deflection temperature (HDT) under load and its excellent low warpage behavior after reflow soldering, outperforming liquid crystal polymers (LCPs) and polyphthalamides (PPAs). ForTii enables DDR manufacturers to produce applications with reduced weight and height, enabling easy rework at lower temperature loads, with fewer heat traps and better thermal airflow.

### Products

ForTii® Eco E11  
PPA-GF30 FR(40)

ForTii® TX1  
PPA-GF30 FR(40)

Stanyl® HFX61S  
PA46-GF35 FR(40)

Stanyl® HFX82S  
PA46-GF45 FR(40)

Stanyl® 46HF5145  
PA46-GF43 FR

Stanyl® TE250F8  
PA46-GF40 FR(17)



All the trademarks mentioned here are trademarks of Envalior.  
 Seller represents and warrants exclusively that on the date of delivery by Seller the product shall be in conformity with the specifications agreed upon. Seller makes no other representations or warranties, whether express or implied.  
 Seller is not responsible or liable for the design of the products of the Customer and it is the responsibility of the Customer to determine that the Seller's product is safe, complies with application laws and regulations, and is technically or otherwise fit for its intended use. Seller does not endorse or claim suitability of its products for a specific application and disclaims each and every representation or warranty, whether express or implied, in that respect.

Typical values are indicative only and are not to be construed as being binding specifications. Colorants in the product or other additives may cause significant variations in typical values.

Copyright © Envalior 2024. All rights reserved. No part of the information may be reproduced, distributed, or transmitted in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of Envalior.