

# Rectifier bridge

## Automotive

Print Date: 2024-06-20

### Benefits

- Dimensional stability
- UL94-V0
- Extremely low moisture up-take
- Thermal shock resistivity
- High and stable dielectric strength
- Thermal oxidative resistance
- Enhances zero emission mobility



### Details

The future of mobility is rapidly changing. The era of internal combustion engines as a single power source is ending, indicating a transformation that makes vehicles cleaner. To realize this transformation, automotive OEMs need advanced materials that make electric vehicles safer, lighter and more sustainable. Our portfolio of tough yet lightweight materials are driving manufacturers to produce automotive components that are extremely light, reduce friction and operate in extreme environments – particularly at very high temperatures – with drastically smaller carbon footprints.

### Products

Xytron™ G4024T  
PPS-GF40

### Speciality products

Enhances zero emission mobility

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.