



PCN: V11-011-32002150-0A

Product Change Notice

Issue Date: 16 SEP 2011

Change Type:

Package length change from 3.6+/- 0.3mm to 3.7+/- 0.45mm

Parts Affected:

HCPL-181

All associated options and specials will also be affected. See Appendix for full part number list.

Description and Extent of Change:

To change package length from 3.6+/- 0.3mm to 3.7+/- 0.45mm

Reasons for Change:

Additional molding capacity

Effect of Change on Fit, Form, Function, Quality, or Reliability:

Length of package is changed length from 3.6+/- 0.3mm to 3.7+/- 0.45mm.

No other changes have been made to the product design and manufacturing process. Appropriate electrical characterization and reliability qualification will be performed on representative products to ensure normal parametric distribution, consistent electrical performance, and reliability.

Effective Date of Change:

Implementation of the change will be effective from product date code 1136

Qualification Data:

Qualification data has been generated and approved.

Regulatory approvals from DIN EN 60747-5-2 have been obtained

These changes have been reviewed and approved by Avago Technologies engineers and managers per Avago Technologies procedure: Change Control and Customer Notification, A-5962-6052-80.

Please contact your Avago Technologies field sales engineer or Contact Center (<http://www.avagotech.com/contact/>) for any questions or support requirements. Please return any response as soon as possible, but not to exceed 30 days.

APPENDIX

Affected Part Number	Part Description
HCPL-181-000E	Phototx Coupler,LF
HCPL-181-060E	Phototx Coupler,VDE+LF
HCPL-181-00DE	Phototx Coupler,LF
HCPL-181-06CE	Phototx Coupler,VDE+LF
HCPL-181-00AE	Phototx Coupler,LF
HCPL-181-00BE	Phototx Coupler,LF
HCPL-181-00CE	Phototx Coupler,LF
HCPL-181-06DE	Phototx Coupler,VDE+LF
HCPL-181-06AE	Phototx Coupler,VDE+LF
HCPL-181-06BE	Phototx Coupler,VDE+LF
HCPL-181-00CZE	Phototx Coupler,LF,from CZ
HCPL-181-060ZE	Phototx Coupler,VDE+LF,from CZ
HCPL-181-000ZE	Phototx Coupler,LF,from CZ
HCPL-181-06DZE	Phototx Coupler,VDE+LF,from CZ
HCPL-181-00DZE	Phototx Coupler,LF,from CZ
HCPL-181-06AZE	Phototx Coupler,VDE+LF,from CZ
HCPL-181-06BZE	Phototx Coupler,VDE+LF,from CZ
HCPL-181-00AZE	Phototx Coupler,LF,from CZ
HCPL-181-00BZE	Phototx Coupler,LF,from CZ
HCPL-181-06CZE	Phototx Coupler,VDE+LF,from CZ