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## 859526-4 Product Details

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859526-4

TE Internal Number: 859526-4

Active

### LGH Multi-Pin Connectors and Cable Assemblies

Always EU RoHS/ELV Compliant (Statement of Compliance)

#### Product Highlights:

- Connector
- Connector Style = Receptacle
- Product Style = Kit
- 27 kVDC Operating Voltage
- 4 Positions

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#### Quick Links

- Pricing & Availability
- Search for Tooling
- Product Feature Selector
- Contact Us About This Product

#### Documentation & Additional Information

##### Product Drawings:

- [4 CAVITY FLANGED RECEPTACLE H.V. LGH \(PDF, English\)](#)

##### Catalog Pages/Data Sheets:

- [1654742\\_HOUSEHOLD\\_APPLIANCES\\_RAST5 \(PDF, English\)](#)

##### Product Specifications:

- None Available

##### Application Specifications:

- None Available

##### Instruction Sheets:

- [Superseded by 408-9169 \(PDF, English\)](#)

##### CAD Files:

- None Available

##### Additional Information:

- [Product Line Information](#)

##### Related Products:

- [Tooling](#)

[List all Documents](#)

#### Product Features (Please use the Product Drawing for all design activity)

##### Product Type Features:

- Product Type = Connector
- Product Style = Kit
- Shape = Circular
- Prewired = No
- Mount Angle = Straight
- Wire Size (mm<sup>2</sup> [AWG]) = 0.2-0.5<sup>2</sup> [24-20]
- Grade = Commercial

##### Mechanical Attachment:

- Flange = With

##### Electrical Characteristics:

- Operating Voltage (kVDC) = 27
- Shielded = No

##### Body Features:

- Mount Type = Bulkhead
- Boot = Without

##### Contact Features:

- Contact Plating, Mating Area, Material = Gold

##### Housing Features:

- Connector Style = Receptacle
- Housing Material = Polyester GF

##### Configuration Features:

- Number of Positions = 4

##### Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

##### Other:

- Brand = AMP

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