

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [45505-0001](#)
Status: **Active**
Description: Pwr Dock Mod Plug 250v RtAn Solder

Documents:

| | |
|--|--|
| Drawing (PDF) | Test Summary TS-45424-001 (PDF) |
| Product Specification PS-45424-001 (PDF) | RoHS Certificate of Compliance (PDF) |

Agency Certification

| | |
|----|--------|
| UL | E29179 |
|----|--------|

General

| | |
|-------------------------------|-----------------------|
| Product Family | PCB Headers |
| Series | 45505 |
| Application Tooling Part Link | 62202-1850 |
| UPC | 756054786598 |

Physical

| | |
|--------------|---------|
| Flammability | 94V-0 |
| Net Weight | 4.856/g |

Solder Process Data

| | |
|--|------------------------|
| Duration at Max. Process Temperature (seconds) | 5 |
| Lead-free Process Capability | Wave Capable (TH only) |
| Max. Cycles at Max. Process Temperature | 1 |
| Process Temperature max. C | 250 |

Material Info

Reference - Drawing Numbers

| | |
|-----------------------|--------------|
| Product Specification | PS-45424-001 |
| Sales Drawing | SD-45505-001 |
| Test Summary | TS-45424-001 |

EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Contains SVHC: No

Low-Halogen Status

Low-Halogen

China RoHS



**Need more information on product
environmental compliance?**

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of
 Compliance, [click here](#)

Please visit the [Contact Us](#) section for any
 non-product compliance questions.

Search Parts in this Series

[45505Series](#)

Application Tooling | FAQ

*Tooling specifications and manuals are
 found by selecting the products below.
 Crimp Height Specifications are then
 contained in the Application Tooling
 Specification document.*

Global

| Description | Product # |
|--------------------|----------------------------|
| Extraction Tool | 0622021850 |

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[45505-0001](#)