



Part Number : [936010681](#)

Product Description : Heavy-Duty Standard (STD)
Single Lever Hood, Polyamide, with 2 Pegs, Top Entry,
Size 3A «21x21», M20 Thread, Black

Series Number : 93601

Status : Active

Product Category : Heavy-Duty Connectors

Engineering Part Number : 7803.6227.1



Documents and Resources

Drawings

[936010681 sd.pdf](#)


[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

Product Environment Compliance

Compliance

| | |
|--------------------|---|
| GADSL/IMDS | Not Relevant |
| China RoHS |  per SJ/T 11365-2006 |
| EU ELV | Compliant per 2000/53/EC |
| Low-Halogen Status | Not Low-Halogen per IEC 61249-2-21 |
| REACH SVHC | Not Contained per D(2025)7771-DC (04 Feb 2026) |
| EU RoHS | Compliant per EU 2015/863 |

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C

- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

CE - Declaration of Conformity

UKCA - Declaration of Conformity

Part Details

General

| | |
|----------------|--|
| Status | Active |
| Category | Heavy Duty Connectors |
| Series | 93601 |
| Description | Heavy-Duty Standard (STD) Single Lever Hood, Polyamide, with 2 Pegs, Top Entry, Size 3A «21x21», M20 Thread, Black |
| Comments | IP67 with screw gasket. |
| Component Type | Single Lever Hood |
| IP Rating | IP66 |
| Product Name | Heavy-Duty Connectors |
| Standard | ANSI/UL 50, ANSI/UL 50 E, CSA C22.2 No.94-1-2, EN 61984 |
| Type | STD |
| UPC | 887191842080 |

Agency

| | |
|-----|---------|
| CSA | 256883 |
| UL | E249674 |

Electrical

| | |
|-------------------|-------------|
| Voltage - Maximum | 230V / 400V |
|-------------------|-------------|

Physical

| | |
|---------------------|----------------|
| Component Size | 3A «21x21» |
| Entry Location | Top |
| Hood Color | Black RAL 9005 |
| Lock to Mating Part | Yes |
| Material - Hood | Polyamide |
| Material - Peg | Polyamide |
| Net Weight | 12.200/g |
| Number of Pegs | 2 |
| Packaging Type | Bag |
| Thread Size | M20 |
| Thread Type | (M) Metric |

Mates With / Use With

Use with Part(s)

| Description | Part Number |
|-------------|---|
| Use With | Size 3A «21x21» S-A, S-D, and S-Q Inserts |