

IEC Plug E, Cord Connector (Rewireable), Straight, max. cable Diameter 8.5 mm



4732/4735



Description

- Cord Connectors (rewireable):
Screw-on mounting
- Appliance Inlet, Pin temperature 70 °C, Protection class I
- Cable
- Substitute for type 8143

Approvals

- VDE License Number: 40010731
- UL License Number: E96454
- CSA License Number: 56242

References

[General Product Information](#)

Weblinks

[Approvals](#), [RoHS](#), [CHINA-RoHS](#), [Mating Connectors](#), [e-Store](#), [Distributor-Stock-Check](#), [Accessories](#)

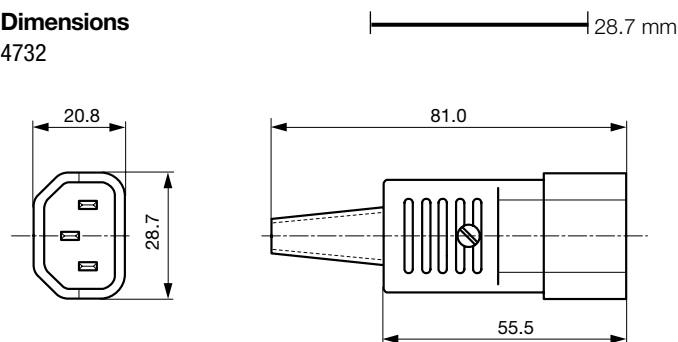
Technical Data

| | |
|---------------------------|-------------------------------------------------------------------|
| Ratings IEC | 10A / 250VAC; 50Hz |
| Ratings UL/CSA | 10A / 250VAC; 60Hz |
| Dielectric Strength | > 2kVAC between L-N > 2kVAC between L/N-PE (1 min/50Hz) |
| Allowable Operation Temp. | -25 °C to 70 °C |
| Protection Class | Suitable for appliances with protection class 1 acc. to IEC 61140 |
| Terminal | Cable |
| Material: Housing | Thermoplastic, black, UL 94V-0 |

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|------|------------------------------------------------------------------------------------------------------------------------------|
| Plug | E acc. to IEC/EN 60320-2-2, UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 10A, Protection Class 1 |
|------|------------------------------------------------------------------------------------------------------------------------------|

Dimensions

4732



Variants

| Color | Max. cable diameter | Max. wire size | Order Number |
|-------|---------------------|------------------------------------|--------------|
| black | 8.5 mm | 3 x 1 mm ² / 3 x 18 AWG | 4732.0000 |

Max. torque for screws: Terminal: 0.5 Nm, Cable clamp: 0.3 Nm, Cover: 0.3 Nm

Cord retaining clamp see accessories

Packaging unit 100 Pcs

Accessories

Description



Cord retaining kits
Cord retaining strain relief

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|----------------|-----------|
| Countersunk, D | 4700.0004 |
| Flat head, E | 4700.0005 |

Mating Outlets/Connectors

Category / Description

Appliance Outlet Overview complete



| | |
|-----------------------------------------------------------------------------------------|--------|
| IEC Appliance Outlet F, Screw-on Mounting, Front Side, Solder or Quick-connect Terminal | 4787 |
| IEC Appliance Outlet F, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal | 4788 |
| IEC Appliance Outlet F, Screw-on Mounting, Front Side, Solder or Quick-connect Terminal | 6600-3 |
| IEC Appliance Outlet F, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal | 6600-4 |

[Appliance Outlet further types to 4732](#)

Appliance Outlet shuttered Overview complete



| | |
|---------------------------------------------------------------------------------------------------|------|
| IEC Appliance Outlet F Shuttered, Screw-on Mounting, Front Side, Solder or Quick-connect Terminal | 4721 |
| IEC Appliance Outlet F Shuttered, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal | 4723 |

[Appliance Outlet shuttered further types to 4732](#)

Connector Overview complete



| | |
|------------------------------------------|--------|
| IEC Connector C15, Rewireable, Straight | 0101 |
| IEC Connector C15A, Rewireable, Straight | 0102 |
| IEC Connector C15A, Rewireable, Straight | 0102-G |
| IEC Connector C15A, Rewireable, Angled | 0112 |
| IEC Connector C13, Rewireable, Angled | 4012 |

[Connector further types to 4732](#)

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Distribution Unit Overview complete



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| Distribution Unit for Snap-in Mounting with 1 IEC Appliance Inlet C14 and 1 Appliance Outlet F | 0712 |
| Strip Block for Snap-in Mounting with up to 7 IEC Appliance Outlets F | 0909 |
| Distribution Unit with 1 IEC Appliance Inlet C14 or Power Cord, 4 IEC Appliance Outlets F and Extra Components | 4740 |
| Distribution Unit with 1 IEC Appliance Inlet C14 and 2 Appliance Outlets F, Shuttered | 4741 |
| Distribution Unit with 1 IEC Appliance Inlet C14 and 4 Appliance Outlets F | 4747 |

[Distribution Unit further types to 4732](#)

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Power Cord Overview complete



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|-------------------------------------------|------|
| Power Cord with IEC Connector C13, Angled | 0311 |
| Power Cord with IEC Connector C13, Angled | 3011 |
| Power Cord with IEC Connector C13, Angled | 3012 |
| Power Cord with IEC Connector C13, Angled | 3013 |
| Power Cord with IEC Connector C13 | 3020 |

[Power Cord further types to 4732](#)

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Category / Description



Power Entry Module Overview complete

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|------------------------------------------------------------------------------------------|-------------|
| IEC Appliance Outlet F with Fuseholder 1-pole | 4719 |
| IEC Appliance Inlet C14 with modular extended Components | Felcom 64 |
| IEC Appliance Inlet C14 with Appliance Outlet F | KP (Outlet) |
| IEC Appliance Inlet C14 with Appliance Outlet F, Line Switch 2-pole and Voltage Selector | PMM |

[Power Entry Module further types to 4732](#)



Power Entry Module with line filter Overview complete

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|----------------------------------------------------|-----------|
| IEC Appliance Inlet C14 Modular Assembling Options | Felcom 54 |
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[Power Entry Module with line filter further types to 4732](#)

Power Supply or Interconnection Cord Overview complete

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|----------------------------------------------------|----------------------|
| Divers Power Supply and Interconnection Cords 10 A | Kabelverbindung/10 A |
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[Power Supply or Interconnection Cord further types to 4732](#)