

AC Outlet DIN-Rail Mountable Receptacles



DIN-rail receptacles, 5A, 15A and 20A power outlets, provide a convenient power source for portable computers or test devices for in-the-panel troubleshooting. They mount on standard 35mm DIN-rail. The terminations accept slotted or Phillips screwdrivers. The mounting foot includes a latching lock - slide it open, mount the module on the DIN-rail and slide the lock closed.

- Easily snaps onto 35mm DIN-rail
- Panel mountable, model dependent
- 5A, 15A or 20A versions
- Easy to wire
- Available with ground fault current interrupt (GFCI) or standard outlets
- Optional power-on indication with GFCI*
- NEMA rated enclosure with UL94 VO flammability rating
- UL508A, cULus, and cURus and CSA* approved
- Latching mounting foot makes installation and removal from DIN-rail easy

*Applies to part number 6720005430

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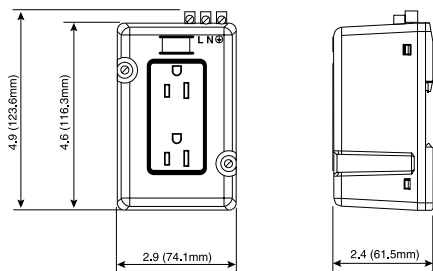
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Dimensional Drawing



20 Amp Duplex



20 Amp GFCI



Technical data

Voltage	120 VAC nominal, 125 VAC max.
Current	20A max.
Operating Frequency	50 - 60 Hz
Dielectric Voltage	Withstands 2000V per UL498
Short-Circuit Current Rating (SCCR)	10 kA
Current Interrupting	2 kA
Trip Level	N/A
Termination Wire Size	20 - 10 AWG (solid or stranded, copper only)
Terminal Torque	0.79Nm/7 lb.-in.
Terminations	Screw terminals, slotted
Temperature:	
Operating	-25°C to 60°C
Storage	-35°C to 80°C
Material Listing	
Enclosure Cover, Flammibility	PBT/polycarbonate blend, UL94 rating V0 @ .63mm
Enclosure Base, Flammibility	Polyamide 6/6 30% GF, UL94 rating V0 @ .63mm
Spring	Stainless Steel
Mounting	TS35 DIN-Rail or direct panel mount
Width	74.1mm/2.9 in.
Length	123.6mm/4.9 in.
Height	61.5mm/2.4 in.

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Terminal Torque	0.79Nm/7 lb.-in.
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Storage	-35°C to 80°C
Material Listing	
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Enclosure Base, Flammibility	Polyamide 6/6 30% GF, UL94 rating V0 @ .63mm
Spring	Stainless Steel
Mounting	TS35 DIN-Rail or direct panel mount
Width	74.1mm/2.9 in.
Length	123.6mm/4.9 in.
Height	61.5mm/2.4 in.

Voltage	120 VAC nominal, 125 VAC max.
Current	20A max.
Operating Frequency	50 - 60 Hz
Dielectric Voltage	Withstands 1500V per UL498
Short-Circuit Current Rating (SCCR)	10 kA
Current Interrupting	10 kA
Trip Level	5mA ±1mA
Termination Wire Size	20 - 10 AWG (solid or stranded, copper only)
Terminal Torque	0.79Nm/7 lb.-in.
Terminations	Screw terminals, slotted
Temperature:	
Operating	-25°C to 60°C
Storage	-35°C to 80°C
Material Listing	
Enclosure Cover, Flammibility	PBT/polycarbonate blend, UL94 rating V0 @ .63mm
Enclosure Base, Flammibility	Polyamide 6/6 30% GF, UL94 rating V0 @ .63mm
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Approvals/Certifications

Enclosure Type

Description

Ⓢ cULus Listed to UL508A and C22.2 No. 14 File E223801

NEMA WD6, 5-20R

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NEMA WD6, 5-20R

Ordering data

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Type	Part No.
DRAC DP 20	6720005420

Type	Part No.
DRAC GF 20	6720005423