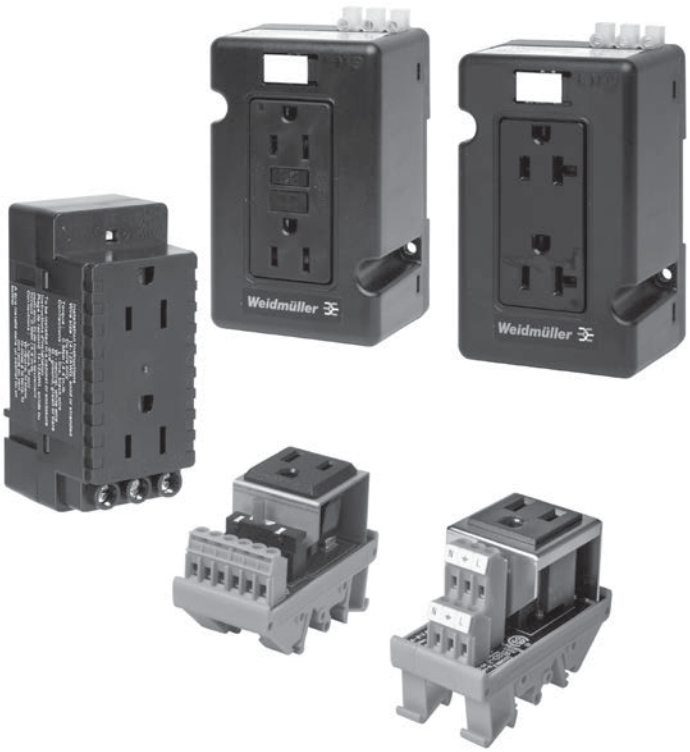
Datasheet
AC Outlet
DIN-Rail Mountable Receptacles



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

Weidmuller, Canada
10 Spy Court
Markham, Ontario L3R 5H6
Telephone: (800) 268-4080
Facsimile: (877) 300-5635
Email: info1@weidmuller.ca
Website: www.weidmuller.ca

Weidmuller, Mexico
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Col. San Rafael Oriente
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Telephone: 01 222 2686267
Facsimile: 01 222 2686219
Email: clientes@weidmuller.com.mx
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15 Amp

15 Amp Duplex



15 Amp GFCI



Technical data

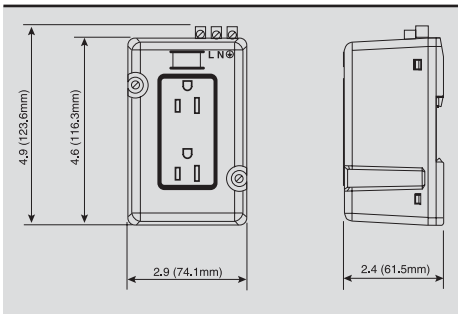
Voltage	120 VAC nominal, 125 VAC max.	120 VAC nominal, 125 VAC max.
Current	15A max.	15A max.
Operating Frequency	50 - 60 Hz	50 - 60 Hz
Dielectric Voltage	Withstands 2000V per UL498	Withstands 1500V per UL498
Short-Circuit Current Rating (SCCR)	10 kA	10 kA
Current Interrupting	2 kA	10 kA
Trip Level	N/A	5mA ±1mA
Termination Wire Size	20 - 10 AWG (solid or stranded, copper only)	20 - 10 AWG (solid or stranded, copper only)
Terminal Torque	0.79Nm/7 lb.-in.	0.79Nm/7 lb.-in.
Terminations	Screw terminals, slotted	Screw terminals, slotted
Temperature		
Operating	-25°C to 60°C	-25°C to 60°C
Storage	-35°C to 80°C	-35°C to 80°C
Material Listing		
Enclosure Cover, Flammibility	PBT/polycarbonate blend, UL94 rating V0 @ .63mm	PBT/polycarbonate blend, UL94 rating V0 @ .63mm
Enclosure Base, Flammibility	Polyamide 6/6 30% GF, UL94 rating V0 @ .63mm	Polyamide 6/6 30% GF, UL94 rating V0 @ .63mm
Spring	Stainless Steel	Stainless Steel
Mounting	TS35 DIN-Rail or direct panel mount	TS35 DIN-Rail or direct panel mount
Width	74.1mm/2.9 in.	74.1mm/2.9 in.
Length	123.6mm/4.9 in.	123.6mm/4.9 in.
Height	61.5mm/2.4 in.	61.5mm/2.4 in.

Approvals/Certifications	**Description**	**Description**
	cULus Listed to UL508A and C22.2 No. 14 File E223801	cULus Listed to UL508A and C22.2 No. 14 File E223801
Enclosure Type	NEMA WD6, 5-15R	NEMA WD6, 5-15R

Ordering data

Type	**Part No.**
DRAC DP 15	**6720005421**

Type	**Part No.**
DRAC GF 15	**6720005422**



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20 Amp

20 Amp Duplex



20 Amp GFCI



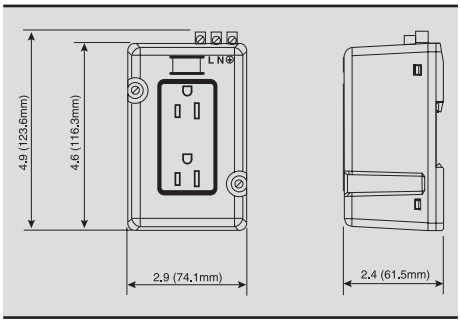
Technical data

Voltage	120 VAC nominal, 125 VAC max.	120 VAC nominal, 125 VAC max.
Current	20A max.	20A max.
Operating Frequency	50 - 60 Hz	50 - 60 Hz
Dielectric Voltage	Withstands 2000V per UL498	Withstands 1500V per UL498
Short-Circuit Current Rating (SCCR)	10 kA	10 kA
Current Interrupting	2 kA	10 kA
Trip Level	N/A	5mA ±1mA
Termination Wire Size	20 - 10 AWG (solid or stranded, copper only)	20 - 10 AWG (solid or stranded, copper only)
Terminal Torque	0.79Nm/7 lb.-in.	0.79Nm/7 lb.-in.
Terminations	Screw terminals, slotted	Screw terminals, slotted
Temperature		
Operating	-25°C to 60°C	-25°C to 60°C
Storage	-35°C to 80°C	-35°C to 80°C
Material Listing		
Enclosure Cover, Flammibility	PBT/polycarbonate blend, UL94 rating V0 @ .63mm	PBT/polycarbonate blend, UL94 rating V0 @ .63mm
Enclosure Base, Flammibility	Polyamide 6/6 30% GF, UL94 rating V0 @ .63mm	Polyamide 6/6 30% GF, UL94 rating V0 @ .63mm
Spring	Stainless Steel	Stainless Steel
Mounting	TS35 DIN-Rail or direct panel mount	TS35 DIN-Rail or direct panel mount
Width	74.1mm/2.9 in.	74.1mm/2.9 in.
Length	123.6mm/4.9 in.	123.6mm/4.9 in.
Height	61.5mm/2.4 in.	61.5mm/2.4 in.
Approvals/Certifications	**Description**	**Description**
	cULus Listed to UL508A and C22.2 No. 14 File E223801	cULus Listed to UL508A and C22.2 No. 14 File E223801
Enclosure Type	NEMA WD6, 5-20R	NEMA WD6, 5-20R

Ordering data

Type	Part No.
DRAC DP 20	**6720005420**

Type	Part No.
DRAC GF 20	**6720005423**



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Compact 15 Amp

This new DIN-rail mountable duplex receptacle makes adding a 120V maintenance AC outlet to control cabinets quick and easy. It mounts on standard 35mm DIN-rail and requires just 42mm of rail space. An LED indicates that 120V is applied to the module. 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.

- requires just 42mm of DIN-rail
- includes power status LED
- latching mounting foot makes installation and removal from DIN-rail easy
- CSA certified and cURus recognized

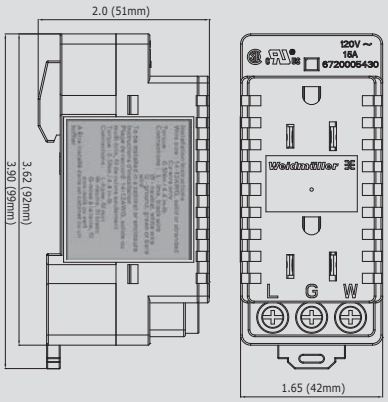
15 Amp Duplex w/LED



Technical data

Voltage	120 VAC nominal
Current	15A max.
Wire Size (AWG)	14-12 AWG (Solid or stranded, copper only)
Stripping Length mm/in.	8.8-11 / 0.347-0.433
Terminations	Screw terminals, slotted or Phillips
	"L":line "W":neutral "G":ground
Terminal Torque	0.5Nm/4.4 in-lb
Mounting	TS35 DIN-Rail
Width	42mm/1.65 in.
Length	99mm/3.90 in.
Height	51mm/2.01 in.

Approvals/Certifications	**Description**
	CSA certified, file 251163, Project 2345434, according to C22.2 No. 42
	cURus recognized, file E340886, according to UL498 and C22.2 No. 182.3



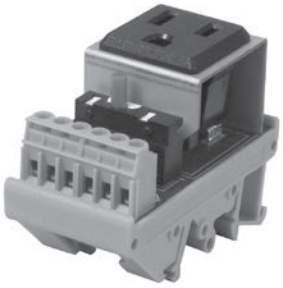
Ordering data

Type	Part No.
DUPLEX 120VAC OUTLET W/LED	**6720005430**

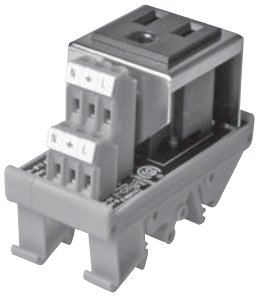
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Simplex

5 Amp Simplex w/ Circuit Breaker



15 Amp Simplex w/o Circuit Breaker



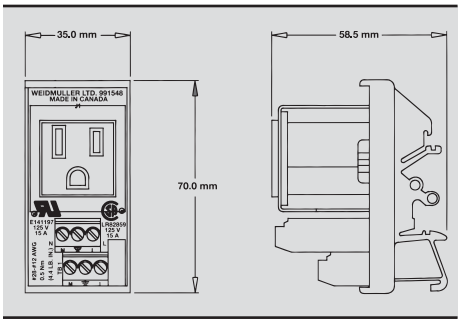
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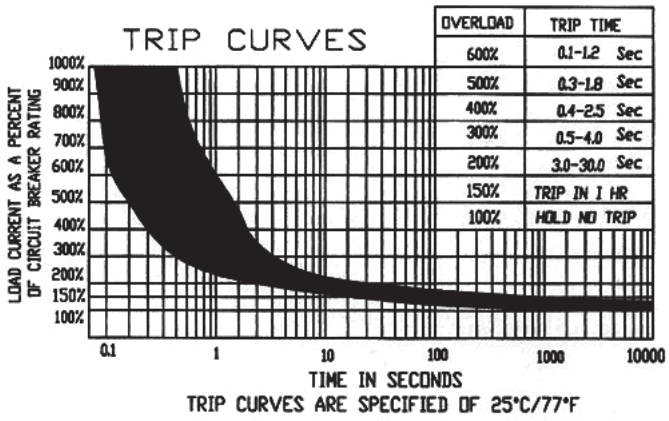
	5 Amp Simplex w/ Circuit Breaker	15 Amp Simplex w/o Circuit Breaker
Voltage	120 VAC	120 VAC
Current	5A max.	15A max.
Wire Size (AWG)	26 - 12 AWG (0.14 - 4.0mm²)	26 - 12 AWG (0.14 - 4.0mm²)
Stripping Length mm/in.	6mm	6mm
Terminal Torque	0.5-0.6 Nm	0.5-0.6 Nm
Mounting	TS32 or TS35 DIN-Rail	TS32 or TS35 DIN-Rail
Width	35mm/1.38 in.	35mm/1.38 in.
Length	70mm/2.76 in.	70mm/2.76 in.
Height	58.5mm/2.30 in.	58.5mm/2.30 in.
Approvals/Certifications	**Description**	**Description**
	LR-229352, E252394	LR-229352, E252394

Ordering data

Type	Part No.
Single outlet with circuit breaker (supplemental protector with manual reset via push button)	**9915480001**

Type	Part No.
Single outlet without circuit breaker	**9915480000**





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