

Surge Protection Receptacles

LEVITON®

5480, 5490, 8480 & 8490 Series – Four-In-One

10 YEAR LIMITED WARRANTY

SPECIFICATIONS & FEATURES

5480,5490,8480 & 8490 SERIES

- Four-In-One Surge Receptacles.
- Hospital Grade and Industrial Grade.
- Isolated Ground available.
- Green LED provides visual confirmation of protection status.

ELECTRICAL

DIELECTRIC VOLTAGE

Withstands 2000V per UL 498

CURRENT INTERRUPTER

Full Rated Current

TEMPERATURE RISE

Max 30°C after 250 cycles of overload at 200% of rated current

ENVIRONMENTAL

OPERATING TEMPERATURE

-40°C to 60°C

FLAMMABILITY

Rated V-2 per UL 94

STANDARDS & CERTIFICATIONS

NEMA WD-6 & ANSI C-73

Certified

CSA - C22.2 No.42

#152105

NOM

#057

UL 498HG

#E13399

UL 498

#E13399

UL 1449

2.5 Edition



5490-BU



5480-IGI



8490-R



8490-IGG

FACE COLOR	INDUSTRIAL GRADE SURGE, 4-IN-1 Indicator Light	INDUSTRIAL GRADE IG, SURGE, 4-IN-1 Indicator Light	HOSPITAL GRADE SURGE, 4-IN-1 Indicator Light	HOSPITAL GRADE IG, SURGE, 4-IN-1 Indicator Light
15A 125V NEMA 5-15R				
Ivory	5480-I	-	8480-I	8480-IGI
White	5480-W	-	8480-W	8480-IGW
Gray	5480-GY	-	-	8480-IGG
Red	-	-	8480-R	-
Orange	-	5480-IG	-	8480-IG
Blue	5480-BU	-	-	8480-IGB
20A 125V NEMA 5-20R				
Ivory	5490-I	-	8490-I	8490-IGI
White	5490-W	-	8490-W	8490-IGW
Gray	5490-GY	-	-	8490-IGG
Red	-	-	8490-R	-
Orange	-	5490-IG	-	8490-IG
Blue	5490-BU	-	-	8490-IGB

Note: Surge 4-in-1 receptacles are not split-circuit capable – no “break-off” tab.

CATALOG NO.	JOULES	UL 1449 (2 nd Ed) IMPULSE 6kV/500A	MAX. SURGE CURRENT (test w/ 8x20µs wave)	NOISE REJECTION
All Units	720	L-N: 330V	L-N: 24kA	-30dB @ 500K-30MHz

Power Quality Devices – Surge Protection Receptacles

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To learn more about Leviton devices or for answers to technical questions call our Techline at 1-800-824-3005 or visit us at www.leviton.com

Courtesy of Steven Engineering, Inc.-230 Ryan Way, South San Francisco, CA 94080-6370-Main Office: (650) 588-9200-Outside Local Area: (800) 258-9200-www.stevenengineering.com



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Four-In-One Adapter Plates



3254-E

PLATE COLOR	ADAPTER PLATE
Brown	3254
Ivory	3254-I
White	3254-W
Gray	3254-GY
Red	3254-R
Black	3254-E
Orange	3254-OR
Blue	3254-BLU

Four-In-One Portable Boxes

Accepts #16/3 AWG Type SJ to #12/3 AWG Type SO COPPER Only.

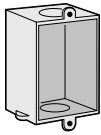


4254-Y

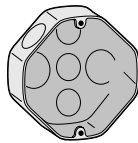
BOX COLOR	PORTABLE BOX
Ivory	4254-I
Gray	4254-GY
Black	4254-E
Orange	4254-OR
Blue	4254-BLU
Yellow	4254-Y

Portable boxes are not UL Listed.

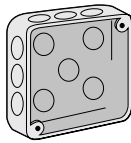
Mounts Directly



Single-Gang

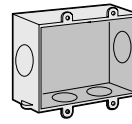


4" Octagon

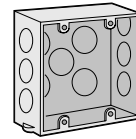


4" Square

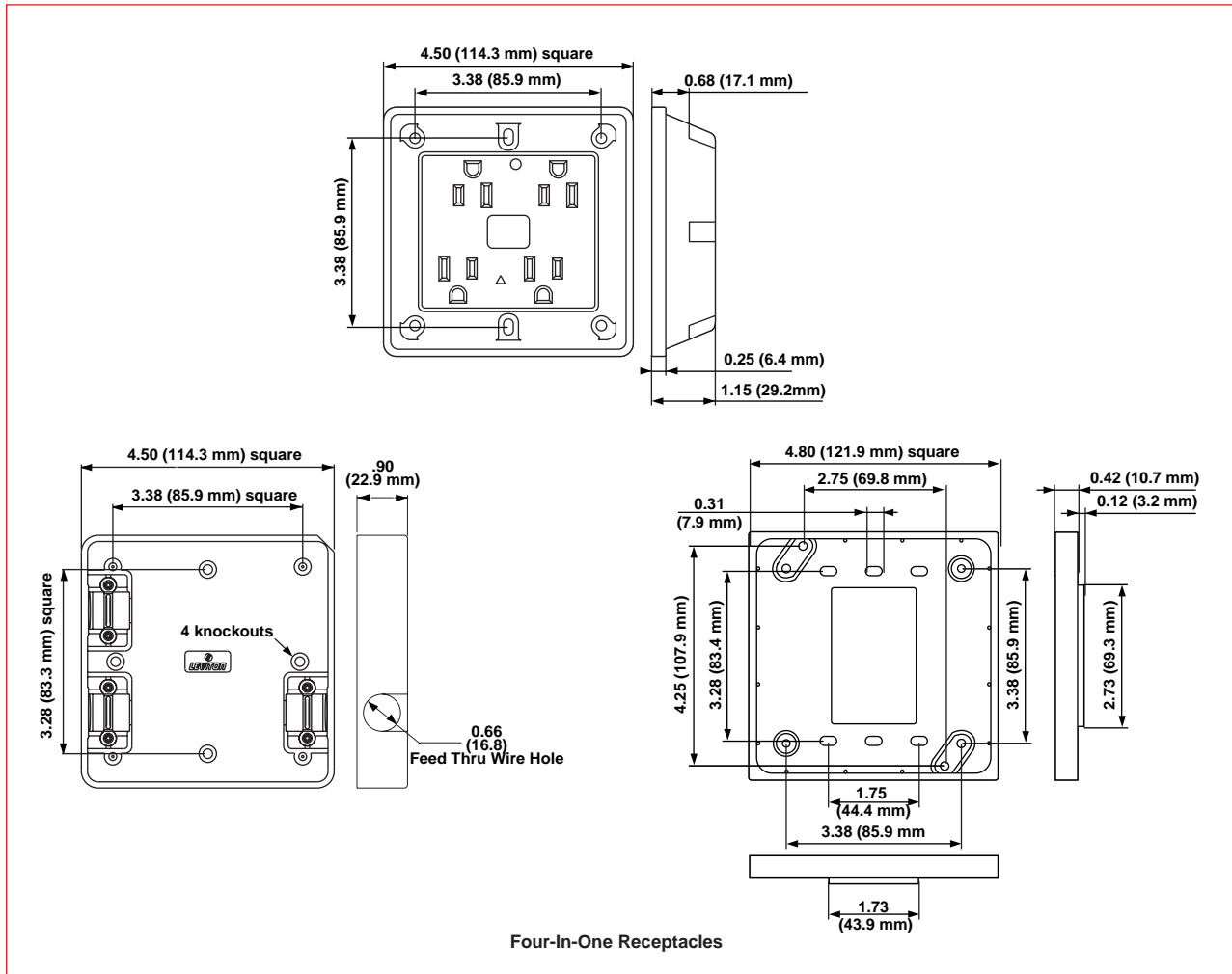
Mounts with Adapter Plate



2-Gang



4 1/16" Square



Four-In-One Receptacles

Power Quality Devices – Wired-In Surge Protection Receptacles

