WLRS, WLRD and WLGF wet location covers for cast iron or aluminum device boxes

For NEMA configuration receptacle interiors and GFCI receptacles

Applications:

WLRS, WLRD and WLGF wiring device covers are designed to meet the total NEC Code requirements for wet and damp locations:

- Wherever portable equipment is required
- As general purpose utility receptacle covers
- For industrial, commercial or residential use
- In areas where electrical requirements do not exceed medium duty ratings
- To mount FS and FD single-gang or multi-gang boxes having individual cover openings (see Section 2F for listings)
- To mount on most flush device boxes (see Accessories section)

Features:

WLRS, WLRD and WLGF covers:

- Self-closing spring door assures protection of wiring device at all times, in wet and damp locations
- One-piece EPDM gasket provides environmental protection of wiring device at all times
- EPDM gasketing material offers excellent resistance to ozone, weather and temperature extremes of -50°F to 260°F
- Die cast, copper-free aluminum construction with aluminum lacquer finish provides maximum corrosion resistance
- Positive ground path ensured for all exposed metal parts

NEMA configuration receptacle interiors:

- Comply with NEMA standards WD-1 and WD-5
- Grounded through an extra contact in all types except three-phase applications; self-grounded in duplex variety
- Back and side wired
- Offered in single and duplex configurations for use with standard plugs

Certifications and compliances:

- ANSI/UL standard: 514A
- NEC Code 410-57
- OSHA standards, sub-part "S"
- NEMA standards WD-1, 1983 (straight blade) and WD-5, 1982 (locking type)

Standard materials:

- WLRS, WLRD and WLGF face plate and cover die cast copper-free aluminum
- Cover hinge spring stainless steel
- Cover screws corrosion-resistant metal
- Gasket ethylene propylene rubber (EPDM)

Standard finish:

• Copper-free aluminum - aluminum lacquer

Electrical ratings:

- 15 amperes; 125, 250, 277 volts
- 20 and 30 amperes; 125, 250, 277, 480, 600, 125/250, 208/120, 480/277, 600/347 volts

Accessories (ordered separately):

Description

• Flush mounting adapter.....WLRA-1 Required for mounting on device boxes

Ordering information:

Spring door covers – with gasket For NEMA configuration round receptacles





Cat. # Single cover	Diameter	Cat. # Duplex cover	Diameter	
WLRS1	1 ³ /8″	WLRD1	13/8″	
WI BS2	11/2"			

Cat #

Spring door covers – with gasket For GFCI receptacles in wet locations



Cat. # Horizontal mount for flush device boxes					
WLGF					

Cat. # Horizontal mount for FS and FD device boxes WLGF FS



Cat. # Vertical mount for FS and FD device boxes WLGF FSV

A Horizontal mount only.





Typical installation

WLRS, WLRD and WLGF wet location covers for cast iron or aluminum device boxes

For NEMA configuration receptacle interiors and GFCI receptacles

Ordering information (continued):

2F

Covers with and without NEMA configuration receptacles For non-locking blade plugs

Туре	Volts	NEMA configuration		Cat. # Complete cover with receptacle assembly	Cat. # Spring door cover and gasket only®
Single device					
2-pole, 3-wire grounding, 15A	125		5-15R	WLRS 5 15	WLRS1
	250		6-15R	WLRS 6 15	WLRS1
2-pole, 3-wire grounding, 20A	125		5-20R	WLRS 5 20	WLRS1
	250		6-20R	WLRS 6 20	WLRS1

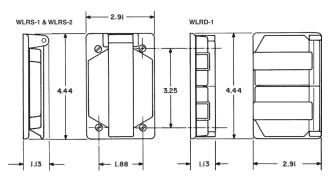
Туре	Volts	NEMA config	juration	Cat. # Complete cover with receptacle assembly	Cat. # Spring door cover and gasket only®
Duplex device	Duplex device				
2-pole, 3-wire grounding, 15A	125		5-15R	WLRD 5 15	WLRD1
	250		6-15R	WLRD 6 15	WLRD1
2-pole, 3-wire grounding, 20A	125		5-20R	WLRD 5 20	WLRD1
	250		6-20R	WLRD 6 20	WLRD1

Covers with and without NEMA configuration receptacles

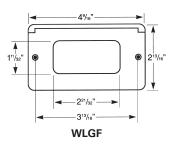
For locking blade plugs

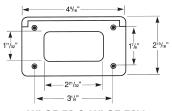
Туре	Volts	NEMA configuration	Cat. # Complete cover with receptacle assembly	Cat. # Spring door cover and gasket only®	
Single devic	e				
2-pole, 3-wire grounding, 15A	125	(L5-15R	WLRS L5 15	WLRS1	
	250	(1) L6-15R	WLRS L6 15	WLRS1	
2-pole, 3-wire grounding, 20A	125	(C) L5-20R	WLRS L5 20	WLRS2	
	250	(P_0) L6-20R	WLRS L6 20	WLRS2	
Туре	Volts	NEMA configuration	Cat. # Complete cover with receptacle assembly	Cat. # Spring door cover and gasket only®	
Duplex device					
2-pole, 3-wire grounding, 15A	125	(ℓ) L5-15R	WLRD L5 15	WLRD1	

Dimensions (in inches):



2F





WLGF-FS & WLGF-FSV

BMust be used with a wet locations rated wiring device

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