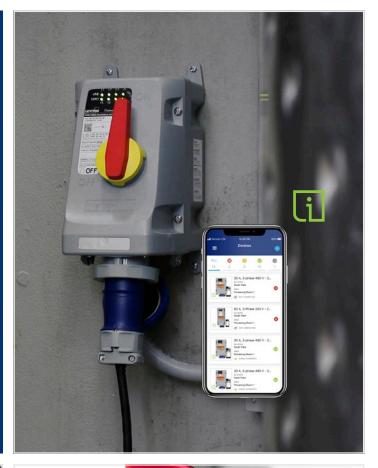


LEV Series IEC Pin & Sleeve Devices

A full offering of IEC 60309-1 & 60309-2 pin & sleeve devices including plugs, connectors, receptacles, inlets, backboxes and mechanical interlocks designed to simplify installation, endure the harshest environments and improve safety and productivity.

- Simplify Installation
- For use in any environment
- Improving safety and reliability







Simplified Installation

FASTER & EASIER ASSEMBLY



For Use in Any Environment

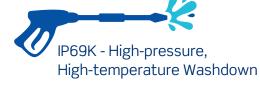
SUPERIOR WATERTIGHT RATINGS, PERFORMANCE AND CONSTRUCTION

Withstands any wet and harsh location with the highest and most comprehensive ratings on the market.





IP68 - Long-term Submersion





NSF Certified sanitary design trusted for use in food & beverage environments



LEV Series with Leviton's Inform™ Technology

Inform™ is a technology platform that enables Leviton products to provide real-time product data to the end-user to improve safety, efficiency and productivity.



24/7 Remote Condition Monitoring

Visual power indication increases safety

- Green LEDs illuminate when power is present, allowing for quick identification
- Allows for faster troubleshooting when there is a power problem with connected equipment

Identify disturbances that can impact machine performance and minimize unplanned downtime by monitoring:

- Individual line-side and load-side voltage values
- Ground continuity
- Welded contacts
- Liquid accumulation inside the enclosure

Enclosure temperatureEnclosure humidity

LEV Series Mechanical Interlocks with Liquid Sensing Capabilities

Sensors identify liquid accumulation before it can cause device failure, allowing you to minimize unplanned downtime in your facility.

INFORM ALLOWS YOU TO:

IMPROVE SAFETY & EFFICIENCY

by monitoring the power quality and performance of the devices

MINIMIZE UNPLANNED

DOWNTIME by alerting end-users of potential problems with real-time information via line-of-sight or app related notifications

MAXIMIZE PRODUCTIVITY by contributing

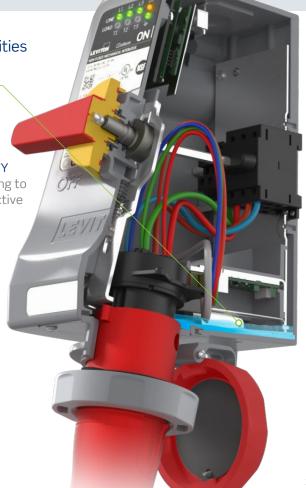
by contributing to overall predictive maintenance schemes



The Leviton Inform app is available on:







LEV Series: North American Configurations

20, 30, 60 & 100 A Watertight

Product Features

- All plugs & connectors and 60 & 100 Amp inlets and receptacles constructed of impact modified nylon. 20 and 30 Amp inlets and receptacles constructed of PBT
- Nickel-plated brass pins and sleeves and stainless steel hardware for added corrosion-resistance
- Plugs & connectors available with alternate screwless clamp (20/30 A only) or power indication with Inform technology
- Watertight and dust-tight rated to IP66, IP67, IP68 and IP69K
- Listed to UL 1682 and 1686, CSA and NOM-ANCE requirements
- NSF certified sanitary design trusted for use in food & beverage facilities
- Meets North American IEC 60309-1 and 60309-2 standards

20 Amp









20 A W	20 A Watertight Pin & Sleeve Devices											
Wiring	Color	Voltage AC	Connector/ Receptacle Clock Position	Plug/ Inlet View	HP Rating	Plug w/Standard Clamp	Plug w/ Alternate Screwless Clamp	Connector w/Standard Clamp	Connector w/ Alternate Screwless Clamp	Receptacle	Inlet	
	Yellow	125	4	(_	320P4WLEV	320P4WLEVA	320C4WLEV	320C4WLEVA	320R4WLEV	320B4WLEV	
2p3w	Blue	250	6	③	_	320P6WLEV	320P6WLEVA	320C6WLEV	320C6WLEVA	320R6WLEV	320B6WLEV	
	Red	480	7	(3)	_	320P7WLEV	320P7WLEVA	320C7WLEV	320C7WLEVA	320R7WLEV	320B7WLEV	
	Orange	125/250	12	③	_	420P12WLEV	420P12WLEVA	420C12WLEV	420C12WLEVA	420R12WLEV	420B12WLEV	
3p4w	Blue	3Ø250	© 9	③	3	420P9WLEV*	420P9WLEVA**	420C9WLEV*	420C9WLEVA**	420R9WLEV	420B9WLEV	
2h4M	Red	3Ø480	7	③	7.5	420P7WLEV*	420P7WLEVA**	420C7WLEV*	420C7WLEVA**	420R7WLEV	420B7WLEV	
	Black	3Ø600	5	(iii)	10	420P5WLEV	420P5WLEVA	420C5WLEV	420C5WLEVA	420R5WLEV	420B5WLEV	
	Blue	3ØY120/208	© 9	③	2	520P9WLEV	520P9WLEVA	520C9WLEV	520C9WLEVA	520R9WLEV	520B9WLEV	

520P7WLEVA

520P5WLEVA

520C7WLEV

520C5WLEV

3ØY347/600 Custom configurations available upon request.

3ØY277/480



4p5w

FOR INFORM MODELS:

Black

*Add "PI" to end of part number for Power Indication

**Change "A" to "PIA" for Power Indication and Alternate Screwless Clamp

(

7.5

10

520P7WLEV

520P5WLEV

LEV Series Plugs & Connectors with Inform™ Technology

Visual Power Indication for Safety

Quickly identify if power is present, warning that the device is energized

Green LEDs will illuminate as a safety precaution

Allows for faster troubleshooting when there is a power problem with connected equipment



520C7WLEVA

520C5WLEVA

520R7WLEV

520R5WLEV

520B7WLEV

520B5WLEV

Completely screwless back clamp option on 20/30 Amp devices for faster assembly

For LEV Series Pin & Sleeve Devices

4	30	Р	7	W	LEV	PI	
1st digit	2 nd , 3 rd or 4 th Digit	Letter	Clock Position*	Suffix	NEW Leviton	Feature	
3 = 3 wire	20 = 20 Amp	P = Plug	4 = 4 o'clock	W = Watertight	LEV Series	PI = Power Indication	j
4 = 4 wire	30 = 30 Amp	C = Connector	5 = 5 o'clock			A = Alternate Screwless Clamp	
5 = 5 wire	60 = 60 Amp	R = Receptacle	6 = 6 o'clock		tion applies	PIA = Power	
	100 = 100 Amp	B = Inlet	7 = 7 o'clock	on female o	oin location devices	Indication w/	
			9 = 9 o'clock	_		Alternate Screwless Clamp	ū
			12 = 12 o'clock				

30 Amp

See accessories pages 20-21

30 A Watertight Pin & Sleeve Devices												
Wiring	Color	Voltage AC	Connector/ Receptacle Clock Position	Plug/ Inlet View	HP Rating	Plug w/Standard Clamp	Plug w/ Alternate Screwless Clamp	Connector w/Standard Clamp	Connector w/ Alternate Screwless Clamp	Receptacle	Inlet	
	Yellow	125	4	(3)	_	330P4WLEV	330P4WLEVA	330C4WLEV	330C4WLEVA	330R4WLEV	330B4WLEV	
2p3w	Blue	250	6	③	_	330P6WLEV	330P6WLEVA	330C6WLEV	330C6WLEVA	330R6WLEV	330B6WLEV	
	Red	480	7	③	_	330P7WLEV	330P7WLEVA	330C7WLEV	330C7WLEVA	330R7WLEV	330B7WLEV	
	Orange	125/250	12	③	_	430P12WLEV	430P12WLEVA	430C12WLEV	430C12WLEVA	430R12WLEV	430B12WLEV	
2n/w	Blue	3Ø250	9	③	3	430P9WLEV*	430P9WLEVA**	430C9WLEV*	430C9WLEVA**	430R9WLEV	430B9WLEV	
3p4w	Red	3Ø480	7	③	7.5	430P7WLEV*	430P7WLEVA**	430C7WLEV*	430C7WLEVA**	430R7WLEV	430B7WLEV	
	Black	3Ø600	5	(3)	10	430P5WLEV	430P5WLEVA	430C5WLEV	430C5WLEVA	430R5WLEV	430B5WLEV	
	Blue	3ØY120/208	9	③	3	530P9WLEV	530P9WLEVA	530C9WLEV	530C9WLEVA	530R9WLEV	530B9WLEV	
4p5w	Red	3ØY277/480	7	③	10	530P7WLEV	530P7WLEVA	530C7WLEV	530C7WLEVA	530R7WLEV	530B7WLEV	
	Black	3ØY347/600	5	③	15	530P5WLEV	530P5WLEVA	530C5WLEV	530C5WLEVA	530R5WLEV	530B5WLEV	

Custom configurations available upon request.



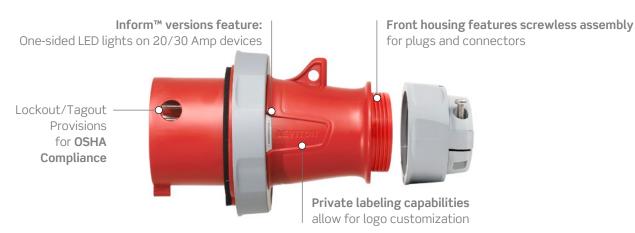
FOR INFORM MODELS:

*Add "PI" to end of part number for Power Indication

**Change "A" to "PIA" for Power Indication and Alternate Screwless Clamp

TAKE A 3D LOOK INSIDE





LEV Series: North American Configurations

20, 30, 60 & 100 A Watertight

Product Features

- All plugs & connectors and 60 & 100 Amp inlets and receptacles constructed of impact modified nylon. 20 and 30 Amp inlets and receptacles constructed of PBT
- · Nickel-plated brass pins and sleeves and stainless steel hardware for added corrosion-resistance
- Plugs & connectors available with alternate screwless clamp (20/30 A only) or power indication with Inform technology
- Watertight and dust-tight rated to IP66, IP67, IP68 and IP69K
- Listed to UL 1682 and 1686, CSA and NOM-ANCE requirements
- NSF certified sanitary design trusted for use in food & beverage facilities
- Meets North American IEC 60309-1 and 60309-2 standards





LIMITED WARRANTY



FOR INFORM MODELS:

*Add "PI" to end of part number for Power Indication









60 Amp

60 A Watertight Pin & Sleeve Devices											
Wiring	Color	Voltage AC	Connector/ Receptacle Clock Position	Plug/ Inlet View	HP Rating	Plug	Connector	Receptacle	Inlet		
	Yellow	125	3 4	(_	360P4WLEV	360C4WLEV	360R4WLEV	360B4WLEV		
2p3w	Blue	250	6	©	_	360P6WLEV	360C6WLEV	360R6WLEV	360B6WLEV		
	Red	480	7	③	_	360P7WLEV	360C7WLEV	360R7WLEV	360B7WLEV		
	Orange	125/250	12	③	_	460P12WLEV	460C12WLEV	460R12WLEV	460B12WLEV		
2n Aw	Blue	3Ø250	© 9	③	7.5	460P9WLEV*	460C9WLEV*	460R9WLEV	460B9WLEV		
3p4w	Red	3Ø480	7	③	15	460P7WLEV*	460C7WLEV*	460R7WLEV	460B7WLEV		
	Black	3Ø600	5	©	20	460P5WLEV	460C5WLEV	460R5WLEV	460B5WLEV		
	Blue	3ØY120/208	© 9	③	5	560P9WLEV	560C9WLEV	560R9WLEV	560B9WLEV		
4p5w	Red	3ØY277/480	© 7	③	15	560P7WLEV	560C7WLEV	560R7WLEV	560B7WLEV		
	Black	3ØY347/600	5	③	20	560P5WLEV	560C5WLEV	560R5WLEV	560B5WLEV		

Custom configurations available upon request.

For LEV Series Pin & Sleeve Devices

4	30	Р	7	W	LEV	PI	
1st digit	2 nd , 3 rd or 4 th Digit	Letter	Clock Position*	Suffix	NEW Leviton	Feature	
3 = 3 wire	20 = 20 Amp	P = Plug	4 = 4 o'clock	W = Watertight	LEV Series	PI = Power Indication	ī
4 = 4 wire	30 = 30 Amp	C = Connector	5 = 5 o'clock	J		A = Alternate Screwless Clamp	
5 = 5 wire	60 = 60 Amp	R = Receptacle	6 = 6 o'clock		tion applies	PIA = Power	
	100 = 100 Amp	B = Inlet	7 = 7 o'clock	on female	oin location devices	Indication w/	
			9 = 9 o'clock	_		Alternate Screwless Clamp	(i)
			12 = 12 o'clock				



FOR INFORM MODELS:

*Add "PI" to end of part number for Power Indication



100 Amp

100 A V	100 A Watertight Pin & Sleeve Devices											
Wiring	Color	Voltage AC	Connector/ Receptacle Clock Position	Plug/ Inlet View	HP Rating	Plug	Connector	Receptacle	Inlet			
	Yellow	125	a 4	©	_	3100P4WLEV	3100C4WLEV	3100R4WLEV	3100B4WLEV			
2p3w	Blue	250	6	③	_	3100P6WLEV	3100C6WLEV	3100R6WLEV	3100B6WLEV			
	Red	480	7	©	_	3100P7WLEV	3100C7WLEV	3100R7WLEV	3100B7WLEV			
	Orange	125/250	12	③	_	4100P12WLEV	4100C12WLEV	4100R12WLEV	4100B12WLEV			
2n/w/	Blue	3Ø250	© 9	③	10	4100P9WLEV*	4100C9WLEV*	4100R9WLEV	4100B9WLEV			
3p4w	Red	3Ø480	7	③	20	4100P7WLEV*	4100C7WLEV*	4100R7WLEV	4100B7WLEV			
	Black	3Ø600	5	③	30	4100P5WLEV	4100C5WLEV	4100R5WLEV	4100B5WLEV			
	Blue	3ØY120/208	© 9	③	7.5	5100P9WLEV	5100C9WLEV	5100R9WLEV	5100B9WLEV			
4p5w	Red	3ØY277/480	7	③	20	5100P7WLEV	5100C7WLEV	5100R7WLEV	5100B7WLEV			
	Black	3ØY347/600	© 5	③	30	5100P5WLEV	5100C5WLEV	5100R5WLEV	5100B5WLEV			

Custom configurations available upon request.

See accessories pages 20-21





Inform™ versions feature:

Double-sided LED lights on 60/100 Amp devices



EV SERIES

LEV Series: North American Configurations

20, 30, 60 & 100 A Mechanical Interlocks

Product Features

- Impact, UV and chemical-resistant PBT enclosure
- Pre-wired IEC receptacle accepts all manufacturer's IEC 60309-2 plugs
- Fused models accept "Class J" time-delay fuses
- Watertight and dust-tight rated to IP66, IP67, IP68 and IP69K
- NSF certified sanitary design trusted for use in food & beverage facilities
- Meets North American IEC 60309-1 and 60309-2 standards
- Listed to UL 60947-4-1 and 1686, CSA and NOM-ANCE requirements, CE Marked*





See accessories pages 20-21

20 A a	nd 30 A M	1echanica	ıl Interlocks						
Amps	Wiring	Color	Voltage AC	Clock Positi		Fused Mechanical Interlock	Fused Mechanical Interlock HP Rating	Non-Fused Mechanical Interlock	Non-Fused Mechanical Interlock HP Rating
20	2p3w	Blue	240		6	_	_	320MI6WLEV	3 HP
	Zpsw	Red	480		7	_	_	320MI7WLEV	5 HP
		Orange	125/250		12	420MF12WLEV	2 HP @ 120 VAC 3 HP @ 208-240 VAC L-L	420MI12WLEV	2 HP @ 120 VAC 3 HP @ 208-240 VAC L-L
	3p4w	Blue	3Ø240		9	420MF9WLEV	7.5 HP	420MI9WLEV	10 HP
		Red	3Ø480		7	420MF7WLEV	15 HP	420MI7WLEV	20 HP
		Black	3Ø600		5	420MF5WLEV	20 HP	420MI5WLEV	25 HP
		Blue	3ØY120/208		9	_	_	520MI9WLEV	10 HP
	4p5w	Red	3ØY277/480		7	_	_	520MI7WLEV	20 HP
		Black	3ØY347/600		5	_	_	520MI5WLEV	25 HP
30	2p3w	Blue	240		6	_	_	330MI6WLEV	5 HP
	ZþSW	Red	480		7	_	_	330MI7WLEV	10 HP
		Orange	125/250		12	430MF12WLEV	2 HP @ 120 VAC 3 HP @ 208-240 VAC L-L	430MI12WLEV	2 HP @ 120 VAC 3 HP @ 208-240 VAC L-L
	3p4w	Blue	3Ø240		9	430MF9WLEV	7.5 HP	430MI9WLEV**	10 HP
		Red	3Ø480		7	430MF7WLEV	15 HP	430MI7WLEV	20 HP
		Black	3Ø600	©	5	430MF5WLEV	20 HP	430MI5WLEV	25 HP
		Blue	3ØY120/208		9	_	_	530MI9WLEV	10 HP
	4p5w	Red	3ØY277/480		7	530MF7WLEV	15 HP	530MI7WLEV	20 HP
		Black	3ØY347/600		5	530MF5WLEV	20 HP	530MI5WLEV	25 HP

^{*} Non-Inform Only

^{**430}MI9WLEVAC - Available with Factory-Installed Auxiliary Contact

^{***460}MI9WLEVAC - Available with Factory-Installed Auxiliary Contact

For LEV Series Mechanical Interlocks

4	30	MI	7	W	LEV	С	
1st digit	2 nd , 3 rd or 4 th Digit	Letter	Clock Position*	Suffix	NEW Leviton	Feature	
3 = 3 wire	20 = 20 Amp	MI = Mechanical Interlock, Non-Fused	4 = 4 o'clock	W = Watertight	LEV Series	S = Sensing, LED Indication	
4 = 4 wire	30 = 30 Amp	MF = Mechanical Interlock, Fused	5 = 5 o'clock			C = Communicating, Remote Monitoring via Wi-Fi	ū
5 = 5 wire	60 = 60 Amp		6 = 6 o'clock	*Clock posit to ground pi		AC = Factory Installed	
	100 = 100 Amp		7 = 7 o'clock	on female d		Normally Open (NO))
			9 = 9 o'clock			Auxiliary Contact	
			12 = 12 o'clock	-			





Features:

- Sensing capabilities
- LED Indication of operating status on cover



Features:

- Sensing capabilities
- LED Indication of operating status on cover
- Remote monitoring via Wi-Fi through the Inform app
- Real-time in-app and email notifications

20 A ar	nd 30 A M	1echanic <i>a</i>	al Interlocks w					
Amps	Wiring	Color	Voltage AC	Clock	On-device, Loca	al Monitoring	Remote Monit	oring via Wi-Fi
				Position	Non-Fused Mechanical Interlock w/ Sensing	Non-Fused Mechanical Interlock w/ Sensing HP Rating	Non-Fused Mechanical Interlock w/ Communicating	Non-Fused Mechanical Interlock w/ Communicating HP Rating
20	25 414	Blue	3Ø240	9	420MI9WLEVS [i]	10 HP	420MI9WLEVC i	10 HP
	3p4w	Red	3Ø480	7	420MI7WLEVS [i]	20 HP	420MI7WLEVC [i]	20 HP
30	3p4w	Blue	3Ø240	9	430MI9WLEVS [i]	10 HP	430MI9WLEVC [10 HP
	3p4W	Red	3Ø480	7	430MI7WLEVS [i	20 HP	430MI7WLEVC [i	20 HP

ADDITIONAL FEATURES:

See accessories pages 20-21

- 1. Embossed ON/OFF markings
- 2. Strongest handle and interlock design validated through above & beyond endurance testing for improved safety
- Longer length, overmold handle provides an improved grip and features 3 lockout/tagout provisions for OSHA Compliance
- 4. Constructed of impact-resistant, UV stable PBT
- 5. Mounting feet standoff 1/4" from surface Meets NEC® 300.6 air space requirement & NSF Certified



LEV Series: North American Configurations

20, 30, 60 & 100 A Mechanical Interlocks

Product Features

- Impact, UV and chemical-resistant PBT enclosure
- Pre-wired IEC receptacle accepts all manufacturer's IEC 60309-2 plugs
- Fused models accept "Class J" time-delay fuses
- Watertight and dust-tight rated to IP66, IP67, IP68 and IP69K
- NSF certified sanitary design trusted for use in food & beverage facilities
- Meets North American IEC 60309-1 and 60309-2 standards
- Listed to UL 60947-4-1 and 1686, CSA and NOM-ANCE requirements, CE Marked*





See accessories pages 20-21

60 A ar	60 A and 100 A Mechanical Interlocks											
Amps	Wiring	Color	Voltage AC	Clock Positi		Fused Mechanical Interlock	Fused Mechanical Interlock HP Rating	Non-Fused Mechanical Interlock	Non-Fused Mechanical Interlock HP Rating			
60	2p3w	Blue	240		6	360MF6WLEV	7.5 HP	360MI6WLEV	10 HP			
	Zpsw	Red	480		7	_	_	360MI7WLEV	20 HP			
		Orange	125/250		12	460MF12WLEV	2 HP @ 120 VAC 7.5 HP @ 208-240 VAC L-L	460MI12WLEV	2 HP @ 120 VAC 10 HP @ 208-240 VAC L-L			
	3p4w	Blue	3Ø240		9	460MF9WLEV	15 HP	460MI9WLEV***	20 HP			
		Red	3Ø480		7	460MF7WLEV	30 HP	460MI7WLEV	40 HP			
		Black	3Ø600		5	460MF5WLEV	50 HP	460MI5WLEV	40 HP			
		Blue	3ØY120/208		9	560MF9WLEV	15 HP	560MI9WLEV	20 HP			
	4p5w	Red	3ØY277/480		7	_	_	560MI7WLEV	40 HP			
		Black	3ØY347/600		5	_	_	560MI5WLEV	40 HP			
100		Yellow	125		4	_	_	3100MI4WLEV	7.5			
	2p3w	Blue	240		6	_	_	3100MI6WLEV	20 HP			
		Red	480		7	_	_	3100MI7WLEV	30 HP			
		Orange	125/250		12	_	_	4100MI12WLEV	7.5 HP @ 120 VAC 20 HP @ 208-240 VAC L-L			
	3p4w	Blue	3Ø240		9	_	_	4100MI9WLEV	40 HP			
		Red	3Ø480		7	_	_	4100MI7WLEV	60 HP			
		Black	3Ø600		5	_	_	4100MI5WLEV	50 HP			
		Blue	3ØY120/208		9	_	_	5100MI9WLEV	40 HP			
	4p5w	Red	3ØY277/480		7	_	_	5100MI7WLEV	60 HP			
		Black	3ØY347/600		5	_	_	5100MI5WLEV	50 HP			
* Non-Inf	orm Only							Auviliany Con	tacts available coparately			

^{*} Non-Inform Only

^{**430}MI9WLEVAC - Available with Factory-Installed Auxiliary Contact ***460MI9WLEVAC - Available with Factory-Installed Auxiliary Contact

For LEV Series Mechanical Interlocks

4	30	MI	7	W	LEV	C	
1st digit	2 nd , 3 rd or 4 th Digit	Letter	Clock Position*	Suffix	NEW Leviton	Feature	
3 = 3 wire	20 = 20 Amp	MI = Mechanical Interlock, Non-Fused	4 = 4 o'clock	W = Watertight	LEV Series	S = Sensing, LED Indication	ī
4 = 4 wire	30 = 30 Amp	MF = Mechanical Interlock, Fused	5 = 5 o'clock			C = Communicating, Remote Monitoring via Wi-Fi	i i
5 = 5 wire	60 = 60 Amp		6 = 6 o'clock	*Clock posit to ground pi		AC = Factory Installed	
	100 = 100 Amp		7 = 7 o'clock	on female d		Normally Open (NO))
			9 = 9 o'clock			Auxiliary Contact	
			12 = 12 o'clock	_			



See accessories pages 20-21



Features:

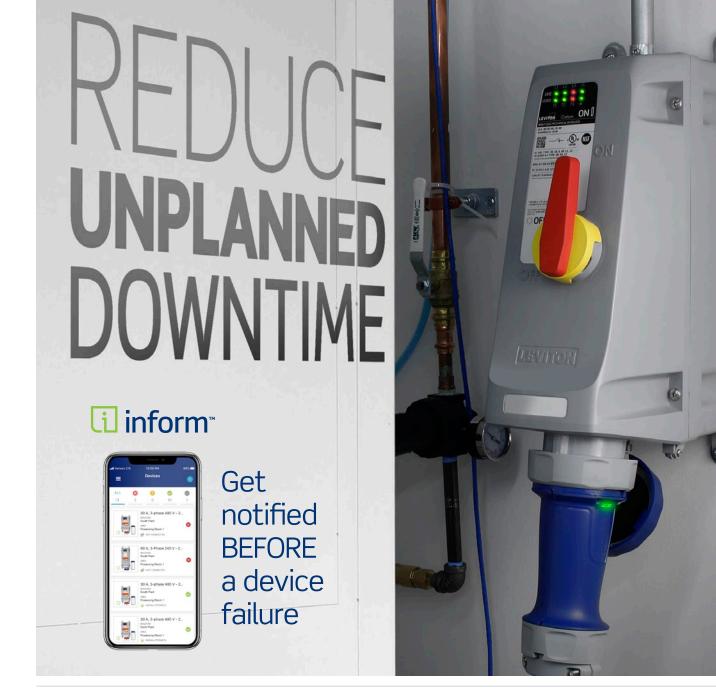
- Sensing capabilities
- LED Indication of operating status on cover



Features:

- Sensing capabilities
- LED Indication of operating status on cover
- Remote monitoring via Wi-Fi through the Inform app
- Real-time in-app and email notifications

60 A and 100 A Mechanical Interlocks with Inform™ Technology											
Amps	Wiring	Color	Voltage	Clock	On-device,	Local	Monitoring	Remote Monit	oring via Wi-Fi		
			AC	Position	Mechanical Interlock w/ Sensing		Non-Fused Mechanical Interlock w/ Sensing HP Rating	Non-Fused Mechanical Interlock w/ Communicating	Non-Fused Mechanical Interlock w/ Communicating HP Rating		
60	2-4	Blue	3Ø240	9	460MI9WLEVS	ü	20 HP	460MI9WLEVC	20 HP		
	3p4w	Red	3Ø480	7	460MI7WLEVS	ū	40 HP	460MI7WLEVC	40 HP		
100 3µ	3p4w	Blue	3Ø240	9	4100MI9WLEVS	li	40 HP	4100MI9WLEVC [i	40 HP		
	3p4w	Red	3Ø480	7	4100MI7WLEVS	ί	60 HP	4100MI7WLEVC i	60 HP		



Common Applications Include:







Industrial/Manufacturing



Temporary Power

Leviton Manufacturing Co., Inc.

201 N Service Rd, Melville, NY 11747

Telephone: 1-800-323-8920 • FAX: 1-800-832-9538

Tech Line (Monday - Friday 8am to 10pm, Saturday 9am to 7pm, Sunday 9am to 5pm - E.S.T.): 1-800-824-3005

Visit our Website at: www.leviton.com email: industrial@leviton.com