



## QLHN.E468929 Attachment Plugs, Pin-and-Sleeve Type

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### Attachment Plugs, Pin-and-Sleeve Type

[See General Information for Attachment Plugs, Pin-and-Sleeve Type](#)

#### AMPHENOL INDUSTRIAL OPERATIONS

E468929

40-60 DELAWARE AVE  
SIDNEY, NY 13838-1304 USA

#### Cord Connectors

Cat. No.	Rating	Code
NRM-3023, NRM-3034	30A, 600VAC, 250VDC	a, d
NRM-3033	30A, 600VAC, 250VDC	d, g
NRM-6023, NRM-6033, NRM-6034	60A, 600VAC, 250VDC	a, d
NRM-15034	150A, 600VAC, 250VDC	a, d
NRM-20034	200A, 600VAC, 250VDC	a, d

#### Attachment Plugs

Cat. No.	Rating	Code
NPE-3023, NPE-3034	30A, 600VAC, 250VDC	a, d
NPE-3033	30A, 600VAC, 250VDC	d, g
NPE-6023, NPE-6033, NPE-6034	60A, 600VAC, 250VDC	a, d
NPE-15034	150A, 600VAC, 250VDC	a, d
NPE-20034	200A, 600VAC, 250VDC	a, d

#### Inline Receptacles

Cat. No.	Rating	Code
NRIM-3023, NRIM-3034	30A, 600VAC, 250VDC	a, d, g
NRIM-3033	30A, 600VAC, 250VDC	a, d, g
NRIM-6023, NRIM-6033, NRIM-6034	60A, 600VAC, 250VDC	a, d, g
NRIM-15034	150A, 600VAC, 250VDC	a, d, g
NRIM-20034	200A, 600VAC, 250VDC	a, d, g

Attachment Plugs	Rating	Code
A309-320P4	20 A, 125 Vac	a, b
A309-320P7	20 A, 480 Vac	a
A309-320P5	20 A, 277 Vac	a, b
A309-320P6	20 A, 250 Vac	a
A309-420P5	20 A, 600 Vac, 3 ph Y	a
A309-420P6	20 A, 380-415 Vac, 3 ph Y	a

A309-420P7	20 A, 480 Vac, 3 ph Y	a
A309-420P9	20 A, 250 Vac, 3 ph Y	a
A309-420P12	20 A, 125/250 Vac	a, b
A309-520P5	20 A, 347/600 Vac, 3 ph Y	a, b
A309-520P6	20 A, 200/346 TO 240/415 Vac, 3 ph Y	a, b
A309-520P7	20 A, 277/480 Vac, 3 ph Y	a, b
A309-520P9	20 A, 120/208 Vac, 3 ph Y	a, b
A309-330P4	30 A, 125 Vac	a, b
A309-330P7	30 A, 480 Vac	a
A309-330P5	30 A, 277 Vac	a, b
A309-330P6	30 A, 250 Vac	a
A309-430P5	30 A, 600 Vac, 3 ph Y	a
A309-430P6	30 A, 380-415 Vac, 3 ph Y	a
A309-430P7	30 A, 480 Vac, 3 ph Y	a
A309-430P9	30 A, 250 Vac, 3 ph Y	a
A309-430P12	30 A, 125/250 Vac	a, b
A309-530P5	30 A, 347/600 Vac, 3 ph Y	a, b
A309-530P6	30 A, 200/346 to 240/415 Vac, 3 ph Y	a, b
A309-530P7	30 A, 277/480 Vac, 3 ph Y	a, b
A309-530P9	30 A, 120/208 Vac, 3 ph Y	a, b
A309-360P3	60 A, 250 Vdc	a
A309-360P4	60 A, 125 Vac	a, b
A309-360P7	60 A, 480 Vac	a
A309-360P5	60 A, 277 Vac	a, b
A309-360P6	60 A, 250 Vac	a
A309-460P5	60 A, 600 Vac, 3 ph Y	a
A309-460P6	60 A, 380-415Vac, 3 ph Y	a
A309-460P7	60 A, 480 Vac, 3 ph Y	a
A309-460P9	60 A, 250 Vac, 3 ph Y	a
A309-460P12	60 A, 125/250 Vac	a, b
A309-560P5	60 A, 347/600 Vac, 3 ph Y	a, b
A309-560P6	60 A, 200/346 - 240/415 Vac, 3 ph Y	a, b
A309-560P7	60 A, 277/480 Vac, 3 ph Y	a, b
A309-560P9	60 A, 120/208 Vac, 3 ph Y	a, b
A309-3100P4	100 A, 125 Vac	a, b
A309-3100P7	100 A, 480 Vac	a
A309-3100P5	100 A, 277 Vac	a, b
A309-3100P6	100 A, 250 Vac	a
A309-4100P5	100 A, 600 Vac, 3 ph Y	a
A309-4100P6	100 A, 380-415 Vac, 3 ph Y	a
A309-4100P7	100 A, 480 Vac, 3 ph Y	a

A309-4100P9	100 A, 250 Vac, 3 ph Y	a
A309-4100P12	100 A, 125/250 Vac	a, b
A309-5100P5	100 A, 347/600 Vac, 3 ph Y	a, b
A309-5100P6	100 A, 200/346 - 240/415 Vac, 3 ph Y	a, b
A309-5100P7	100 A, 277/480 Vac, 3 ph Y	a, b
A309-5100P9	100 A, 120/208 Vac, 3 ph Y	a, b

<b>Cord Connectors</b>	<b>Rating</b>	<b>Code</b>
A309-320C4	20 A, 125 Vac	a, b
A309-320C7	20 A, 480 Vac	a
A309-320C5	20 A, 277 Vac	a, b
A309-320C6	20 A, 250 Vac	a
A309-420C5	20 A, 600 Vac, 3 ph Y	a
A309-420C6	20 A, 380-415 Vac, 3 ph Y	a
A309-420C7	20 A, 480 Vac, 3 ph Y	a
A309-420C9	20 A, 250 Vac, 3 ph Y	a
A309-420C12	20 A, 125/250 Vac	a, b
A309-520C5	20 A, 347/600 Vac, 3 ph Y	a, b
A309-520C6	20 A, 200/346 TO 240/415 Vac, 3 ph Y	a, b
A309-520C7	20 A, 277/480 Vac, 3 ph Y	a, b
A309-520C9	20 A, 120/208 Vac, 3 ph Y	a, b
A309-330C4	30 A, 125 Vac	a, b
A309-330C7	30 A, 480 Vac	a
A309-330C5	30 A, 277 Vac	a, b
A309-330C6	30 A, 250 Vac	a
A309-430C5	30 A, 600 Vac, 3 ph Y	a
A309-430C6	30 A, 380-415 Vac, 3 ph Y	a
A309-430C7	30 A, 480 Vac, 3 ph Y	a
A309-430C9	30 A, 250 Vac, 3 ph Y	a
A309-430C12	30 A, 125/250 Vac	a, b
A309-530C5	30 A, 347/600 Vac, 3 ph Y	a, b
A309-530C6	30 A, 200/346 to 240/415 Vac, 3 ph Y	a, b
A309-530C7	30 A, 277/480 Vac, 3 ph Y	a, b
A309-530C9	30 A, 120/208 Vac, 3 ph Y	a, b
A309-360C4	60 A, 250 Vdc	a
A309-360C7	60 A, 125 Vac	a, b
A309-360C5	60 A, 480 Vac	a
A309-360C6	60 A, 277 Vac	a, b
A309-460C5	60 A, 250 Vac	a
A309-460C6	60 A, 600 Vac, 3 ph Y	a
A309-460C7	60 A, 380-415Vac, 3 ph Y	a
A309-460C9	60 A, 480 Vac, 3 ph Y	a

A309-460C12	60 A, 250 Vac, 3 ph Y	a
A309-560C5	60 A, 125/250 Vac	a, b
A309-560C6	60 A, 347/600 Vac, 3 ph Y	a, b
A309-560C7	60 A, 200/346 - 240/415 Vac, 3 ph Y	a, b
A309-560C9	60 A, 277/480 Vac, 3 ph Y	a, b
A309-3100C4	60 A, 120/208 Vac, 3 ph Y	a, b
A309-3100C7	100 A, 125 Vac	a, b
A309-3100C5	100 A, 480 Vac	a
A309-3100C6	100 A, 277 Vac	a, b
A309-4100C5	100 A, 250 Vac	a
A309-4100C6	100 A, 600 Vac, 3 ph Y	a
A309-4100C7	100 A, 380-415 Vac, 3 ph Y	a
A309-4100C9	100 A, 480 Vac, 3 ph Y	a
A309-4100C12	100 A, 250 Vac, 3 ph Y	a
A309-5100C5	100 A, 125/250 Vac	a, b
A309-5100C6	100 A, 347/600 Vac, 3 ph Y	a, b
A309-5100C7	100 A, 200/346 - 240/415 Vac, 3 ph Y	a, b
A309-5100C9	100 A, 277/480 Vac, 3 ph Y	a, b
A309-430C12	100 A, 120/208 Vac, 3 ph Y	a, b

## Codes:

- a. Grounding type
- b. Provided with neutral pole
- c. Suitable for wet and damp locations
- d. Not intended for current interruption
- e. Phase inverter
- f. Special polarity
- g. With cap (or cover)
- h. Provided with fuses
- i. Switch-rated attachment plug for use in branch circuit switching applications
- j. Switch-rated attachment plug for use in motor circuit switching applications

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## QLHN7.E468929 Attachment Plugs, Pin-and-Sleeve Type Certified for Canada

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### Attachment Plugs, Pin-and-Sleeve Type Certified for Canada

[See General Information for Attachment Plugs, Pin-and-Sleeve Type Certified for Canada](#)

#### AMPHENOL INDUSTRIAL OPERATIONS

E468929

40-60 DELAWARE AVE  
SIDNEY, NY 13838-1304 USA

#### Cord Connectors

Cat. No.	Rating	Code
NRM-3023, NRM-3034	30A, 600VAC, 250VDC	a, d
NRM-3033	30A, 600VAC, 250VDC	d, g
NRM-6023, NRM-6033, NRM-6034	60A, 600VAC, 250VDC	a, d
NRM-15034	150A, 600VAC, 250VDC	a, d
NRM-20034	200A, 600VAC, 250VDC	a, d

#### Attachment Plugs

Cat. No.	Rating	Code
NPE-3023, NPE-3034	30A, 600VAC, 250VDC	a, d
NPE-3033	30A, 600VAC, 250VDC	d, g
NPE-6023, NPE-6033, NPE-6034	60A, 600VAC, 250VDC	a, d
NPE-15034	150A, 600VAC, 250VDC	a, d
NPE-20034	200A, 600VAC, 250VDC	a, d

#### Inline Receptacles

Cat. No.	Rating	Code
NRIM-3023, NRIM-3034	30A, 600VAC, 250VDC	a, d, g
NRIM-3033	30A, 600VAC, 250VDC	a, d, g
NRIM-6023, NRIM-6033, NRIM-6034	60A, 600VAC, 250VDC	a, d, g
NRIM-15034	150A, 600VAC, 250VDC	a, d, g
NRIM-20034	200A, 600VAC, 250VDC	a, d, g

Attachment Plugs	Rating	Code
A309-320P4	20 A, 125 Vac	a, b
A309-320P7	20 A, 480 Vac	a
A309-320P5	20 A, 277 Vac	a, b
A309-320P6	20 A, 250 Vac	a
A309-420P5	20 A, 600 Vac, 3 ph Y	a
A309-420P6	20 A, 380-415 Vac, 3 ph Y	a
A309-420P7	20 A, 480 Vac, 3 ph Y	a

A309-420P9	20 A, 250 Vac, 3 ph Y	a
A309-420P12	20 A, 125/250 Vac	a, b
A309-520P5	20 A, 347/600 Vac, 3 ph Y	a, b
A309-520P6	20 A, 200/346 TO 240/415 Vac, 3 ph Y	a, b
A309-520P7	20 A, 277/480 Vac, 3 ph Y	a, b
A309-520P9	20 A, 120/208 Vac, 3 ph Y	a, b
A309-330P4	30 A, 125 Vac	a, b
A309-330P7	30 A, 480 Vac	a
A309-330P5	30 A, 277 Vac	a, b
A309-330P6	30 A, 250 Vac	a
A309-430P5	30 A, 600 Vac, 3 ph Y	a
A309-430P6	30 A, 380-415 Vac, 3 ph Y	a
A309-430P7	30 A, 480 Vac, 3 ph Y	a
A309-430P9	30 A, 250 Vac, 3 ph Y	a
A309-430P12	30 A, 125/250 Vac	a, b
A309-530P5	30 A, 347/600 Vac, 3 ph Y	a, b
A309-530P6	30 A, 200/346 to 240/415 Vac, 3 ph Y	a, b
A309-530P7	30 A, 277/480 Vac, 3 ph Y	a, b
A309-530P9	30 A, 120/208 Vac, 3 ph Y	a, b
A309-360P3	60 A, 250 Vdc	a
A309-360P4	60 A, 125 Vac	a, b
A309-360P7	60 A, 480 Vac	a
A309-360P5	60 A, 277 Vac	a, b
A309-360P6	60 A, 250 Vac	a
A309-460P5	60 A, 600 Vac, 3 ph Y	a
A309-460P6	60 A, 380-415Vac, 3 ph Y	a
A309-460P7	60 A, 480 Vac, 3 ph Y	a
A309-460P9	60 A, 250 Vac, 3 ph Y	a
A309-460P12	60 A, 125/250 Vac	a, b
A309-560P5	60 A, 347/600 Vac, 3 ph Y	a, b
A309-560P6	60 A, 200/346 - 240/415 Vac, 3 ph Y	a, b
A309-560P7	60 A, 277/480 Vac, 3 ph Y	a, b
A309-560P9	60 A, 120/208 Vac, 3 ph Y	a, b
A309-3100P4	100 A, 125 Vac	a, b
A309-3100P7	100 A, 480 Vac	a
A309-3100P5	100 A, 277 Vac	a, b
A309-3100P6	100 A, 250 Vac	a
A309-4100P5	100 A, 600 Vac, 3 ph Y	a
A309-4100P6	100 A, 380-415 Vac, 3 ph Y	a
A309-4100P7	100 A, 480 Vac, 3 ph Y	a
A309-4100P9	100 A, 250 Vac, 3 ph Y	a

A309-4100P12	100 A, 125/250 Vac	a, b
A309-5100P5	100 A, 347/600 Vac, 3 ph Y	a, b
A309-5100P6	100 A, 200/346 - 240/415 Vac, 3 ph Y	a, b
A309-5100P7	100 A, 277/480 Vac, 3 ph Y	a, b
A309-5100P9	100 A, 120/208 Vac, 3 ph Y	a, b

<b>Cord Connectors</b>	<b>Rating</b>	<b>Code</b>
A309-320C4	20 A, 125 Vac	a, b
A309-320C7	20 A, 480 Vac	a
A309-320C5	20 A, 277 Vac	a, b
A309-320C6	20 A, 250 Vac	a
A309-420C5	20 A, 600 Vac, 3 ph Y	a
A309-420C6	20 A, 380-415 Vac, 3 ph Y	a
A309-420C7	20 A, 480 Vac, 3 ph Y	a
A309-420C9	20 A, 250 Vac, 3 ph Y	a
A309-420C12	20 A, 125/250 Vac	a, b
A309-520C5	20 A, 347/600 Vac, 3 ph Y	a, b
A309-520C6	20 A, 200/346 TO 240/415 Vac, 3 ph Y	a, b
A309-520C7	20 A, 277/480 Vac, 3 ph Y	a, b
A309-520C9	20 A, 120/208 Vac, 3 ph Y	a, b
A309-330C4	30 A, 125 Vac	a, b
A309-330C7	30 A, 480 Vac	a
A309-330C5	30 A, 277 Vac	a, b
A309-330C6	30 A, 250 Vac	a
A309-430C5	30 A, 600 Vac, 3 ph Y	a
A309-430C6	30 A, 380-415 Vac, 3 ph Y	a
A309-430C7	30 A, 480 Vac, 3 ph Y	a
A309-430C9	30 A, 250 Vac, 3 ph Y	a
A309-430C12	30 A, 125/250 Vac	a, b
A309-530C5	30 A, 347/600 Vac, 3 ph Y	a, b
A309-530C6	30 A, 200/346 to 240/415 Vac, 3 ph Y	a, b
A309-530C7	30 A, 277/480 Vac, 3 ph Y	a, b
A309-530C9	30 A, 120/208 Vac, 3 ph Y	a, b
A309-360C4	60 A, 250 Vdc	a
A309-360C7	60 A, 125 Vac	a, b
A309-360C5	60 A, 480 Vac	a
A309-360C6	60 A, 277 Vac	a, b
A309-460C5	60 A, 250 Vac	a
A309-460C6	60 A, 600 Vac, 3 ph Y	a
A309-460C7	60 A, 380-415Vac, 3 ph Y	a
A309-460C9	60 A, 480 Vac, 3 ph Y	a
A309-460C12	60 A, 250 Vac, 3 ph Y	a

A309-560C5	60 A, 125/250 Vac	a, b
A309-560C6	60 A, 347/600 Vac, 3 ph Y	a, b
A309-560C7	60 A, 200/346 - 240/415 Vac, 3 ph Y	a, b
A309-560C9	60 A, 277/480 Vac, 3 ph Y	a, b
A309-3100C4	60 A, 120/208 Vac, 3 ph Y	a, b
A309-3100C7	100 A, 125 Vac	a, b
A309-3100C5	100 A, 480 Vac	a
A309-3100C6	100 A, 277 Vac	a, b
A309-4100C5	100 A, 250 Vac	a
A309-4100C6	100 A, 600 Vac, 3 ph Y	a
A309-4100C7	100 A, 380-415 Vac, 3 ph Y	a
A309-4100C9	100 A, 480 Vac, 3 ph Y	a
A309-4100C12	100 A, 250 Vac, 3 ph Y	a
A309-5100C5	100 A, 125/250 Vac	a, b
A309-5100C6	100 A, 347/600 Vac, 3 ph Y	a, b
A309-5100C7	100 A, 200/346 - 240/415 Vac, 3 ph Y	a, b
A309-5100C9	100 A, 277/480 Vac, 3 ph Y	a, b
A309-430C12	100 A, 120/208 Vac, 3 ph Y	a, b

## Codes:

- a. Grounding type.
- b. Provided with neutral pole.
- c. Suitable for wet and damp locations.
- d. Not intended for current interruption.
- e. Phase inverter.
- f. Special polarity.
- g. With cap (or cover).
- h. Provided with fuses.

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## QLIW.E333386 Receptacles, Pin-and-Sleeve Type

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### Receptacles, Pin-and-Sleeve Type

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#### AMPHENOL INDUSTRIAL OPERATIONS

E333386

40-60 DELAWARE AVE  
SIDNEY, NY 13838-1304 USA

#### Receptacles

Cat. No.	Rating	Code
NR-3023, NR-3034	30A, 600VAC, 250VDC	a, d
NR-3033	30A, 600VAC, 250VDC	d, g
NR-6023, NR-6034	60A, 600VAC, 250VDC	a, d
NR-15034	150A, 600VAC, 250VDC	a, d
NR-20034	200A, 600VAC, 250VDC	a, d
A309320R4	20 A, 125 Vac	a, b, n
A309320R7	20 A, 480 Vac	a, n
A309320R5	20 A, 277 Vac	a, b, n
A309320R6	20 A, 250 Vac	a, n
A309420R5	20 A, 600 Vac, 3 ph Y	a, n
A309420R6	20 A, 380 - 415 Vac 3 ph Y	a, n
A309420R7	20 A, 480 Vac, 3 ph Y	a, n
A309420R9	20 A, 250 Vac, 3 ph Y	a, b, n
A309420R12	20 A, 125/250 Vac	a, b, n
A309520R5	20 A, 347/600 Vac, 3 ph Y	a, b, n
A309520R6	20 A, 200/346 - 240/415 Vac, 3 ph Y	a, b, n
A309520R7	20 A, 277/480 Vac, 3 ph Y	a, b, n
A309520R9	20 A, 120/208 Vac, 3 ph Y	a, b, n
A309330R4	30 A, 125 Vac	a, b, n
A309330R7	30 A, 480 Vac	a, n
A309330R5	30 A, 277 Vac	a, b, n
A309330R6	30 A, 250 Vac	a, n
A309330R8	30 A, 500 Vdc	a, n
A309430R5	30 A, 600 Vac, 3 ph Y	a, n
A309430R6	30 A, 380 - 415 Vac 3 ph Y	a, n
A309430R7	30 A, 480 Vac, 3 ph Y	a, n
A309430R9	30 A, 250 Vac, 3 ph Y	a, n

A309430R12	30 A, 125/250 Vac	a, b, n
A309530R5	30 A, 347/600 Vac, 3 ph Y	a, b, n
A309530R6	30 A, 200/346 - 240/415 Vac, 3 ph Y	a, b, n
A309530R7	30 A, 277/480 Vac, 3 ph Y	a, b, n
A309530R9	30 A, 120/208 Vac, 3 ph Y	a, b, n
A309360R3	60 A, 250 Vdc	a, n
A309360R4	60 A, 125 Vac	a, b, n
A309360R7	60 A, 480 Vac	a, n
A309360R5	60 A, 277 Vac	a, b, n
A309360R6	60 A, 250 Vac	a, n
A309360R8	60 A, 500 Vdc	a, n
A309460R5	60 A, 600 Vac, 3 ph Y	a, n
A309460R6	60 A, 380 - 415 Vac 3 ph Y	a, n
A309460R7	60 A, 480 Vac, 3 ph Y	a, n
A309460R9	60 A, 250 Vac, 3 ph Y	a, n
A309460R12	60 A, 125/250 Vac	a, b, n
A309560R5	60 A, 347/600 Vac, 3 ph Y	a, b, n
A309560R6	60 A, 200/346 - 240/415 Vac, 3 ph Y	a, b, n
A309560R7	60 A, 277/480 Vac, 3 ph Y	a, b, n
A309560R9	60 A, 120/208 Vac, 3 ph Y	a, b, n
A3093100R4	100 A, 125 Vac	a, b, n
A3093100R7	100 A, 480 Vac	a, n
A3093100R5	100 A, 277 Vac	a, b, n
A3093100R6	100 A, 250 Vac	a, n
A3093100R8	100 A, 500 Vdc	a, n
A3094100R5	100 A, 600 Vac, 3 ph Y	a, n
A3094100R6	100 A, 380 - 415 Vac 3 ph Y	a, n
A3094100R7	100 A, 480 Vac, 3 ph Y	a, n
A3094100R9	100 A, 250 Vac, 3 ph Y	a, n
A3094100R12	100 A, 125/250 Vac	a, b, n
A3095100R5	100 A, 347/600 Vac, 3 ph Y	a, b, n
A3095100R6	100 A, 200/346 - 240/415 Vac, 3 ph Y	a, b, n
A3095100R7	100 A, 277/480 Vac, 3 ph Y	a, b, n
A3095100R8	100 A, 400 Vdc	a, n
A3095100R9	100 A, 120/208 Vac, 3 ph Y	a, b, n

**Power Inlets**

Cat. No.	Rating	Code
NRM-3023, NRM-3034	30A, 600VAC, 250VDC	a, d
NRM-3033	30A, 600VAC, 250VDC	d, g
NRM-6023, NRM-6034	60A, 600VAC, 250VDC	a, d
NRM-15034	150A, 600VAC, 250VDC	a, d

NRM-20034	200A, 600VAC, 250VDC	a, d
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Inlets	Rating	Code
A309320B4	20 A, 125 Vac	a, b, n
A309320B7	20 A, 480 Vac	a, n
A309320B5	20 A, 277 Vac	a, b, n
A309320B6	20 A, 250 Vac	a, n
A309420B5	20 A, 600 Vac, 3 ph Y	a, n
A309420B6	20 A, 380 - 415 Vac 3 ph Y	a, n
A309420B7	20 A, 480 Vac, 3 ph Y	a, n
A309420B9	20 A, 250 Vac, 3 ph Y	a, n
A309420B12	20 A, 125/250 Vac	a, b, n
A309520B5	20 A, 347/600 Vac, 3 ph Y	a, b, n
A309520B6	20 A, 200/346 - 240/415 Vac, 3 ph Y	a, b, n
A309520B7	20 A, 277/480 Vac, 3 ph Y	a, b, n
A309520B9	20 A, 120/208 Vac, 3 ph Y	a, b, n
A309330B4	30 A, 125 Vac	a, b, n
A309330B7	30 A, 480 Vac	a, n
A309330B5	30 A, 277 Vac	a, b, n
A309330B6	30 A, 250 Vac	a, n
A309330B8	30 A, 500 Vdc	a, n
A309430B5	30 A, 600 Vac, 3 ph Y	a, n
A309430B6	30 A, 380 - 415 Vac 3 ph Y	a, n
A309430B7	30 A, 480 Vac, 3 ph Y	a, n
A309430B9	30 A, 250 Vac, 3 ph Y	a, n
A309430B12	30 A, 125/250 Vac	a, b, n
A309530B5	30 A, 347/600 Vac, 3 ph Y	a, b, n
A309530B6	30 A, 200/346 - 240/415 Vac, 3 ph Y	a, b, n
A309530B7	30 A, 277/480 Vac, 3 ph Y	a, b, n
A309530B9	30 A, 120/208 Vac, 3 ph Y	a, b, n
A309360B3	60 A, 250 Vdc	a, n
A309360B4	60 A, 125 Vac	a, b, n
A309360B7	60 A, 480 Vac	a, n
A309360B5	60 A, 277 Vac	a, b, n
A309360B6	60 A, 250 Vac	a, n
A309360B8	60 A, 500 Vdc	a, n
A309460B5	60 A, 600 Vac, 3 ph Y	a, n
A309460B6	60 A, 380 - 415 Vac 3 ph Y	a, n
A309460B7	60 A, 480 Vac, 3 ph Y	a, n
A309460B9	60 A, 250 Vac, 3 ph Y	a, n
A309460B12	60 A, 125/250 Vac	a, b, n
A309560B5	60 A, 347/600 Vac, 3 ph Y	a, b, n

A309560B6	60 A, 200/346 - 240/415 Vac, 3 ph Y	a, b, n
A309560B7	60 A, 277/480 Vac, 3 ph Y	a, b, n
A309560B9	60 A, 120/208 Vac, 3 ph Y	a, b, n
A3093100B4	100 A, 125 Vac	a, b, n
A3093100B7	100 A, 480 Vac	a, n
A3093100B5	100 A, 277 Vac	a, b, n
A3093100B6	100 A, 250 Vac	a, n
A3093100B8	100 A, 500 Vdc	a, n
A3094100B5	100 A, 600 Vac, 3 ph Y	a, n
A3094100B6	100 A, 380 - 415 Vac 3 ph Y	a, n
A3094100B7	100 A, 480 Vac, 3 ph Y	a, n
A3094100B9	100 A, 250 Vac, 3 ph Y	a, n
A3094100B12	100 A, 125/250 Vac	a, b, n
A3095100B5	100 A, 347/600 Vac, 3 ph Y	a, b, n
A3095100B6	100 A, 200/346 - 240/415 Vac, 3 ph Y	a, b, n
A3095100B7	100 A, 277/480 Vac, 3 ph Y	a, b, n
A3095100B8	100 A, 400 Vdc	a, n
A3095100B9	100 A, 120/208 Vac, 3 ph Y	a, b, n

**Enclosures for Pin-and-Sleeve devices**, Cat. Nos. A309BB01, A309BB02, A309BB03.

Codes

- a. Grounding type
- b. Provided with neutral pole
- c. Suitable for wet and damp locations
- d. Not intended for current interruption
- e. Surface-mount type
- f. Panel-mount type
- g. Mounting means not grounded; separate grounding connection required
- h. Provided with cap (or cover)
- i. For use with 75°C conductors only, 75°C ampacity
- j. For installation in series with switches; not for closing or opening circuits under load
- k. Fused for supplementary branch circuit protection
- l. Switch-rated receptacle for use in branch circuit switching applications
- m. Switch-rated receptacle for use in motor circuit switching applications
- n. Cat. No. may be followed "S" or "W" to indicate flap-cap(S) or screw-cap(W).

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## QLIW7.E333386 Receptacles, Pin-and-Sleeve Type Certified for Canada

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### Receptacles, Pin-and-Sleeve Type Certified for Canada

[See General Information for Receptacles, Pin-and-Sleeve Type Certified for Canada](#)

#### AMPHENOL INDUSTRIAL OPERATIONS

E333386

40-60 DELAWARE AVE  
SIDNEY, NY 13838-1304 USA

#### Power Inlets

Cat. No.	Rating	Code
NRM-3023, NRM-3034	30A, 600VAC, 250VDC	a, d
NRM-3033	30A, 600VAC, 250VDC	d, g
NRM-6023, NRM-6034	60A, 600VAC, 250VDC	a, d
NRM-15034	150A, 600VAC, 250VDC	a, d
NRM-20034	200A, 600VAC, 250VDC	a, d

Inlets	Rating	Code
A309320B4	20 A, 125 Vac	a, b, n
A309320B7	20 A, 480 Vac	a, n
A309320B5	20 A, 277 Vac	a, b, n
A309320B6	20 A, 250 Vac	a, n
A309420B5	20 A, 600 Vac, 3 ph Y	a, n
A309420B6	20 A, 380 - 415 Vac 3 ph Y	a, n
A309420B7	20 A, 480 Vac, 3 ph Y	a, n
A309420B9	20 A, 250 Vac, 3 ph Y	a, n
A309420B12	20 A, 125/250 Vac	a, b, n
A309520B5	20 A, 347/600 Vac, 3 ph Y	a, b, n
A309520B6	20 A, 200/346 - 240/415 Vac, 3 ph Y	a, b, n
A309520B7	20 A, 277/480 Vac, 3 ph Y	a, b, n
A309520B9	20 A, 120/208 Vac, 3 ph Y	a, b, n
A309330B4	30 A, 125 Vac	a, b, n
A309330B7	30 A, 480 Vac	a, n
A309330B5	30 A, 277 Vac	a, b, n
A309330B6	30 A, 250 Vac	a, n
A309330B8	30 A, 500 Vdc	a, n
A309430B5	30 A, 600 Vac, 3 ph Y	a, n
A309430B6	30 A, 380 - 415 Vac 3 ph Y	a, n
A309430B7	30 A, 480 Vac, 3 ph Y	a, n

A309430B9	30 A, 250 Vac, 3 ph Y	a, n
A309430B12	30 A, 125/250 Vac	a, b, n
A309530B5	30 A, 347/600 Vac, 3 ph Y	a, b, n
A309530B6	30 A, 200/346 - 240/415 Vac, 3 ph Y	a, b, n
A309530B7	30 A, 277/480 Vac, 3 ph Y	a, b, n
A309530B9	30 A, 120/208 Vac, 3 ph Y	a, b, n
A309360B3	60 A, 250 Vdc	a, n
A309360B4	60 A, 125 Vac	a, b, n
A309360B7	60 A, 480 Vac	a, n
A309360B5	60 A, 277 Vac	a, b, n
A309360B6	60 A, 250 Vac	a, n
A309360B8	60 A, 500 Vdc	a, n
A309460B5	60 A, 600 Vac, 3 ph Y	a, n
A309460B6	60 A, 380 - 415 Vac 3 ph Y	a, n
A309460B7	60 A, 480 Vac, 3 ph Y	a, n
A309460B9	60 A, 250 Vac, 3 ph Y	a, n
A309460B12	60 A, 125/250 Vac	a, b, n
A309560B5	60 A, 347/600 Vac, 3 ph Y	a, b, n
A309560B6	60 A, 200/346 - 240/415 Vac, 3 ph Y	a, b, n
A309560B7	60 A, 277/480 Vac, 3 ph Y	a, b, n
A309560B9	60 A, 120/208 Vac, 3 ph Y	a, b, n
A3093100B4	100 A, 125 Vac	a, b, n
A3093100B7	100 A, 480 Vac	a, n
A3093100B5	100 A, 277 Vac	a, b, n
A3093100B6	100 A, 250 Vac	a, n
A3093100B8	100 A, 500 Vdc	a, n
A3094100B5	100 A, 600 Vac, 3 ph Y	a, n
A3094100B6	100 A, 380 - 415 Vac 3 ph Y	a, n
A3094100B7	100 A, 480 Vac, 3 ph Y	a, n
A3094100B9	100 A, 250 Vac, 3 ph Y	a, n
A3094100B12	100 A, 125/250 Vac	a, b, n
A3095100B5	100 A, 347/600 Vac, 3 ph Y	a, b, n
A3095100B6	100 A, 200/346 - 240/415 Vac, 3 ph Y	a, b, n
A3095100B7	100 A, 277/480 Vac, 3 ph Y	a, b, n
A3095100B8	100 A, 400 Vdc	a, n
A3095100B9	100 A, 120/208 Vac, 3 ph Y	a, b, n

**Receptacles**

<b>Cat. No.</b>	<b>Rating</b>	<b>Code</b>
NR-3023, NR-3034	30A, 600VAC, 250VDC	a, d
NR-3033	30A, 600VAC, 250VDC	d, g
NR-6023, NR-6034	60A, 600VAC, 250VDC	a, d

NR-15034	150A, 600VAC, 250VDC	a, d
NR-20034	200A, 600VAC, 250VDC	a, d
A309320R4	20 A, 125 Vac	a, b, n
A309320R7	20 A, 480 Vac	a, n
A309320R5	20 A, 277 Vac	a, b, n
A309320R6	20 A, 250 Vac	a, n
A309420R5	20 A, 600 Vac, 3 ph Y	a, n
A309420R6	20 A, 380 - 415 Vac 3 ph Y	a, n
A309420R7	20 A, 480 Vac, 3 ph Y	a, n
A309420R9	20 A, 250 Vac, 3 ph Y	a, b, n
A309420R12	20 A, 125/250 Vac	a, b, n
A309520R5	20 A, 347/600 Vac, 3 ph Y	a, b, n
A309520R6	20 A, 200/346 - 240/415 Vac, 3 ph Y	a, b, n
A309520R7	20 A, 277/480 Vac, 3 ph Y	a, b, n
A309520R9	20 A, 120/208 Vac, 3 ph Y	a, b, n
A309330R4	30 A, 125 Vac	a, b, n
A309330R7	30 A, 480 Vac	a, n
A309330R5	30 A, 277 Vac	a, b, n
A309330R6	30 A, 250 Vac	a, n
A309330R8	30 A, 500 Vdc	a, n
A309430R5	30 A, 600 Vac, 3 ph Y	a, n
A309430R6	30 A, 380 - 415 Vac 3 ph Y	a, n
A309430R7	30 A, 480 Vac, 3 ph Y	a, n
A309430R9	30 A, 250 Vac, 3 ph Y	a, n
A309430R12	30 A, 125/250 Vac	a, b, n
A309530R5	30 A, 347/600 Vac, 3 ph Y	a, b, n
A309530R6	30 A, 200/346 - 240/415 Vac, 3 ph Y	a, b, n
A309530R7	30 A, 277/480 Vac, 3 ph Y	a, b, n
A309530R9	30 A, 120/208 Vac, 3 ph Y	a, b, n
A309360R3	60 A, 250 Vdc	a, n
A309360R4	60 A, 125 Vac	a, b, n
A309360R7	60 A, 480 Vac	a, n
A309360R5	60 A, 277 Vac	a, b, n
A309360R6	60 A, 250 Vac	a, n
A309360R8	60 A, 500 Vdc	a, n
A309460R5	60 A, 600 Vac, 3 ph Y	a, n
A309460R6	60 A, 380 - 415 Vac 3 ph Y	a, n
A309460R7	60 A, 480 Vac, 3 ph Y	a, n
A309460R9	60 A, 250 Vac, 3 ph Y	a, n
A309460R12	60 A, 125/250 Vac	a, b, n
A309560R5	60 A, 347/600 Vac, 3 ph Y	a, b, n



A309560R6	60 A, 200/346 - 240/415 Vac, 3 ph Y	a, b, n
A309560R7	60 A, 277/480 Vac, 3 ph Y	a, b, n
A309560R9	60 A, 120/208 Vac, 3 ph Y	a, b, n
A3093100R4	100 A, 125 Vac	a, b, n
A3093100R7	100 A, 480 Vac	a, n
A3093100R5	100 A, 277 Vac	a, b, n
A3093100R6	100 A, 250 Vac	a, n
A3093100R8	100 A, 500 Vdc	a, n
A3094100R5	100 A, 600 Vac, 3 ph Y	a, n
A3094100R6	100 A, 380 - 415 Vac 3 ph Y	a, n
A3094100R7	100 A, 480 Vac, 3 ph Y	a, n
A3094100R9	100 A, 250 Vac, 3 ph Y	a, n
A3094100R12	100 A, 125/250 Vac	a, b, n
A3095100R5	100 A, 347/600 Vac, 3 ph Y	a, b, n
A3095100R6	100 A, 200/346 - 240/415 Vac, 3 ph Y	a, b, n
A3095100R7	100 A, 277/480 Vac, 3 ph Y	a, b, n
A3095100R8	100 A, 400 Vdc	a, n
A3095100R9	100 A, 120/208 Vac, 3 ph Y	a, b, n

**Enclosures for Pin-and-Sleeve devices**, Cat. Nos. A309BB01, A309BB02, A309BB03.

#### Codes

- a. Grounding type
- b. Provided with neutral pole
- c. Suitable for wet and damp locations
- d. Not intended for current interruption
- e. Surface-mount type
- f. Panel-mount type
- g. Mounting means not grounded; separate grounding connection required
- h. Provided with cap (or cover)
- i. For use with 75°C conductors only, 75°C ampacity
- j. For installation in series with switches; not for closing or opening circuits under load
- k. Fused for supplementary branch circuit protection
- l. Switch-rated receptacle for use in branch circuit switching applications
- m. Switch-rated receptacle for use in motor circuit switching applications
- n. Cat. No. may be followed "S" or "W" to indicate flap-cap(S) or screw-cap(W).

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## NLRV.E491972 Motor Controllers, Manual

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### Motor Controllers, Manual

[See General Information for Motor Controllers, Manual](#)

#### AMPHENOL INDUSTRIAL OPERATIONS

E491972

40-60 DELAWARE AVE  
SIDNEY, NY 13838-1304 USA

#### Investigated to ANSI/UL 60947-1 and ANSI/UL 60947-4-1

**Enclosed, Manual motor controllers** Model(s) A309320MI4W, A309320MI4W-C, A309320MI6W, A309320MI6W-C, A309320MI7W, A309320MI7W-C, A309330MI4W, A309330MI4W-C, A309330MI6W, A309330MI6W-C, A309330MI7W, A309330MI7W-C, A309360MI6W, A309360MI6W-C, A309360MI7W, A309360MI7W-C, A309420MI12W, A309420MI12W-C, A309420MI5W, A309420MI5W-C, A309420MI7W, A309420MI7W-C, A309420MI9W, A309420MI9W-C, A309430MI12W, A309430MI12W-C, A309430MI5W, A309430MI5W-C, A309430MI7W, A309430MI7W-C, A309430MI9W, A309430MI9W-C, A309432MI3W, A309432MI3W-C, A309460MI5W, A309460MI5W-C, A309460MI7W, A309460MI7W-C, A309460MI9W, A309460MI9W-C, A309520MI5W, A309520MI5W-C, A309520MI7W, A309520MI7W-C, A309520MI9W, A309520MI9W-C, A309530MI5W, A309530MI5W-C, A309530MI7W, A309530MI7W-C, A309530MI9W, A309530MI9W-C, A309560MI5W, A309560MI5W-C, A309560MI7W, A309560MI7W-C, A309560MI9W, A309560MI9W-C

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### Motor Controllers, Manual Certified for Canada

[See General Information for Motor Controllers, Manual Certified for Canada](#)

#### AMPHENOL INDUSTRIAL OPERATIONS

E491972

40-60 DELAWARE AVE  
SIDNEY, NY 13838-1304 USA

**Investigated to CAN/CSA-C22.2 No.60947-1-13 and CAN/CSA-C22.2 No.60947-4-1-14**

**Enclosed, Manual motor controllers** Model(s) A309320MI4W, A309320MI4W-C, A309320MI6W, A309320MI6W-C, A309320MI7W, A309320MI7W-C, A309330MI4W, A309330MI4W-C, A309330MI6W, A309330MI6W-C, A309330MI7W, A309330MI7W-C, A309360MI6W, A309360MI6W-C, A309360MI7W, A309360MI7W-C, A309420MI12W, A309420MI12W-C, A309420MI5W, A309420MI5W-C, A309420MI7W, A309420MI7W-C, A309420MI9W, A309420MI9W-C, A309430MI12W, A309430MI12W-C, A309430MI5W, A309430MI5W-C, A309430MI7W, A309430MI7W-C, A309430MI9W, A309430MI9W-C, A309432MI3W, A309432MI3W-C, A309460MI5W, A309460MI5W-C, A309460MI7W, A309460MI7W-C, A309460MI9W, A309460MI9W-C, A309520MI5W, A309520MI5W-C, A309520MI7W, A309520MI7W-C, A309520MI9W, A309520MI9W-C, A309530MI5W, A309530MI5W-C, A309530MI7W, A309530MI7W-C, A309530MI9W, A309530MI9W-C, A309560MI5W, A309560MI5W-C, A309560MI7W, A309560MI7W-C, A309560MI9W, A309560MI9W-C

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