

PCE

Connection  
to the future





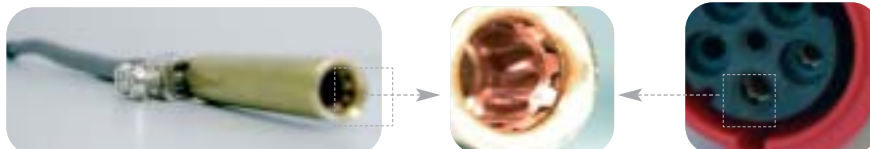
# Safety

POWER  
**TWIST**



## ■ Lamellar spring

- low insertion and extraction forces
- minimum contact resistance
- self-cleaning
- optimum contact - at least 10 contact points

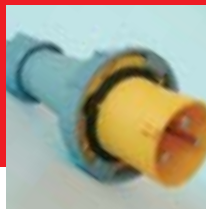


## ■ TWIST-cable gland

- secures the cable firmly in position
- protects from water and dust

## ■ Safety screw

- locks the screw cap in position



# Heavy Duty

POWER  
**TWIST**



- **For extreme environments**
- **Exceptional high impact resistance**
- **Extreme heat resistant contact carriers**
- **Anti-corrosion contacts**
  - offer protection in aggressive atmospheres, e.g. in chemical plants, food industries



# Time Saving

POWER  
**TWIST**



- **TWIST-cable gland**
  - quick and easy assembly
- **Optimum grip**
  - slim easy-grip shape - for ease of handling
- **Ample connection space**
  - fast cable installation
- **Open contact terminals, ready for assembly**

Order No.    Order No.    Order No.    Order No.    Order No.

<b>110V~</b> 50/60Hz 4h	<b>230V~</b> 50/60Hz 3p=6h 4p+5p=9h	<b>400V~</b> 50/60Hz 3p=9h 4p+5p=6h	<b>500V~</b> 50/60Hz 7h	<b>&gt;50-500V~</b> 100-300Hz 10h
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# Order numbers

## “Power Twist” plug

- with Twist-cable gland
- nickel-plated contacts with pilot contact



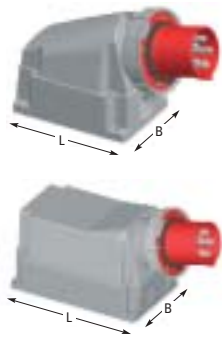
IP66/67

for waterproof cover see Accessories

Amps	Poles	110V~	230V~	400V~	500V~	>50-500V~
63	3	033-4	<b>033-6</b>	033-9	033-7	033-10
63	4	034-4	034-9	<b>034-6</b>	034-7	034-10
63	5	035-4	035-9	<b>035-6</b>	035-7	035-10
125	3	043-4	<b>043-6</b>	043-9	043-7	043-10
125	4	044-4	044-9	<b>044-6</b>	044-7	044-10
125	5	045-4	045-9	<b>045-6</b>	045-7	045-10

## “Power Twist” wall mounted plug

- cable entry from top, bottom or rear
- nickel-plated contacts with pilot contact



IP66/67

for waterproof cover and cable-gland see Accessories

Amps	Poles	110V~	230V~	400V~	500V~	>50-500V~
<b>Basic unit HxWxL = 170x118x175: 1xM40, 2xM32</b>						
63	3	533-4	<b>533-6</b>	533-9	533-7	533-10
63	4	534-4	534-9	<b>534-6</b>	534-7	534-10
63	5	535-4	535-9	<b>535-6</b>	535-7	535-10
<b>Basic unit HxWxL = 260x160x209: 1xM63, 2xø40</b>						
125	3	543-4	<b>543-6</b>	543-9	543-7	543-10
125	4	544-4	544-9	<b>544-6</b>	544-7	544-10
125	5	545-4	545-9	<b>545-6</b>	545-7	545-10

## “Power Twist” flanged plug, straight

- nickel-plated contacts with pilot contact



IP66/67

for waterproof cover see Accessories

Amps	Poles	110V~	230V~	400V~	500V~	>50-500V~
<b>Flange: 100x100, fixing center: 80x80</b>						
63	3	633-4	<b>633-6</b>	633-9	633-7	633-10
63	4	634-4	634-9	<b>634-6</b>	634-7	634-10
63	5	635-4	635-9	<b>635-6</b>	635-7	635-10
<b>Flange: 120x120, fixing center: 100x100</b>						
125	3	643-4	<b>643-6</b>	643-9	643-7	643-10
125	4	644-4	644-9	<b>644-6</b>	644-7	644-10
125	5	645-4	645-9	<b>645-6</b>	645-7	645-10

## “Power Twist” flanged plug, sloping/angle

- nickel-plated contacts with pilot contact



IP66/67

for waterproof cover see Accessories

Amps	Poles	110V~	230V~	400V~	500V~	>50-500V~
<b>Flange: 112x100, fixing center: 88x80</b>						
63	3	733-4	<b>733-6</b>	733-9	733-7	733-10
63	4	734-4	734-9	<b>734-6</b>	734-7	734-10
63	5	735-4	735-9	<b>735-6</b>	735-7	735-10
<b>Flange: 130x120, fixing center: 108x100</b>						
125	3	743-4	<b>743-6</b>	743-9	743-7	743-10
125	4	744-4	744-9	<b>744-6</b>	744-7	744-10
125	5	745-4	745-9	<b>745-6</b>	745-7	745-10

## “Power Twist” connector

- with Twist-cable gland
- with lamellar contact
- for version with pilot contact insert a “5” in the order number, e.g. 2335-6



IP66/67

Amps	Poles	110V~	230V~	400V~	500V~	>50-500V~
63	3	233-4	<b>233-6</b>	233-9	233-7	233-10
63	4	234-4	234-9	<b>234-6</b>	234-7	234-10
63	5	235-4	235-9	<b>235-6</b>	235-7	235-10
125	3	243-4	<b>243-6</b>	243-9	243-7	243-10
125	4	244-4	244-9	<b>244-6</b>	244-7	244-10
125	5	245-4	245-9	<b>245-6</b>	245-7	245-10

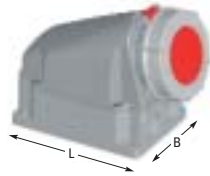
Order No. Order No. Order No. Order No. Order No.

<b>110V~</b> 50/60Hz 4h	<b>230V~</b> 50/60Hz 3p=6h 4p+5p=9h	<b>400V~</b> 50/60Hz 3p=9h 4p+5p=6h	<b>500V~</b> 50/60Hz 7h	<b>&gt;50-500V~</b> 100-300Hz 10h
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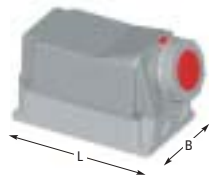
# Order numbers

## “Power Twist” wall socket

- cable entry from top, bottom or rear
- with lamellar contact
- for version with pilot contact insert a “5” in the order number, e.g. 1335-6



HxWxL = 170x118x172



HxWxL = 260x160x190

IP66/67

Amps	Poles	110V~	230V~	400V~	500V~	>50-500V~
<b>Basic unit HxWxL = 170x118x172: 1xM40, 2xM32</b>						
63	3	133-4	<b>133-6</b>	133-9	133-7	133-10
63	4	134-4	134-9	<b>134-6</b>	134-7	134-10
63	5	135-4	135-9	<b>135-6</b>	135-7	135-10
<b>Basic unit HxWxL = 260x160x190: 1xM40, 2xø40</b>						
63	3	1337-4	<b>1337-6</b>	1337-9	1337-7	1337-10
63	4	1347-4	1347-9	<b>1347-6</b>	1347-7	1347-10
63	5	1357-4	1357-9	<b>1357-6</b>	1357-7	1357-10
<b>Basic unit HxWxL = 260x160x201: 1xø50, 2xø40</b>						
125	3	143-4	<b>143-6</b>	143-9	143-7	143-10
<b>Basic unit HxWxL = 260x160x201: 1xM63, 2xø40</b>						
125	4	144-4	144-9	<b>144-6</b>	144-7	144-10
125	5	145-4	145-9	<b>145-6</b>	145-7	145-10

## “Power Twist” flanged socket, straight

- with lamellar contact
- for version with pilot contact insert a “5” in the order number, e.g. 3335-6



IP66/67

Amps	Poles	110V~	230V~	400V~	500V~	>50-500V~
<b>Flange: 100x100, fixing center: 80x80</b>						
63	3	333-4	<b>333-6</b>	333-9	333-7	333-10
63	4	334-4	334-9	<b>334-6</b>	334-7	334-10
63	5	335-4	335-9	<b>335-6</b>	335-7	335-10
<b>Flange: 107x100, fixing center: 85x77</b>						
63	3	333-4fc	<b>333-6fc</b>	333-9fc	333-7fc	333-10fc
63	4	334-4fc	334-9fc	<b>334-6fc</b>	334-7fc	334-10fc
63	5	335-4fc	335-9fc	<b>335-6fc</b>	335-7fc	335-10fc
<b>Flange: 120x120, fixing center: 100x100</b>						
125	3	343-4	<b>343-6</b>	343-9	343-7	343-10
125	4	344-4	344-9	<b>344-6</b>	344-7	344-10
125	5	345-4	345-9	<b>345-6</b>	345-7	345-10

## “Power Twist” flanged socket, sloping/angle

- with lamellar contact
- for version with pilot contact insert a “5” in the order number, e.g. 4335-6



IP66/67

Amps	Poles	110V~	230V~	400V~	500V~	>50-500V~
<b>Flange: 112x100, fixing center: 88x80</b>						
63	3	433-4	<b>433-6</b>	433-9	433-7	433-10
63	4	434-4	434-9	<b>434-6</b>	434-7	434-10
63	5	435-4	435-9	<b>435-6</b>	435-7	435-10

IP66/67 watertight

Order No. Order No. Order No. Order No. Order No.

<b>110V~</b> 50/60Hz 4h	<b>230V~</b> 50/60Hz 3p=6h 4p+5p=9h	<b>400V~</b> 50/60Hz 3p=9h 4p+5p=6h	<b>500V~</b> 50/60Hz 7h	<b>&gt;50-500V~</b> 100-300Hz 10h
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## Order numbers

### “Power Twist” flanged socket, sloping/angle

- with lamellar contact
- for version with pilot contact insert a “5” in the order number, e.g. 4335-6



IP66/67

Amps	Poles	Flange: 107x100, fixing center: 85x77	Flange: 110x106, fixing center: 90x90	Flange: 130x120, fixing center: 108x100	Flange: 114x114, fixing center: 90x90	
63	3	433-4fc	<b>433-6fc</b>	433-9fc	433-7fc	433-10fc
63	4	434-4fc	434-9fc	<b>434-6fc</b>	434-7fc	434-10fc
63	5	435-4fc	435-9fc	<b>435-6fc</b>	435-7fc	435-10fc
63	3	433-4fd	<b>433-6fd</b>	433-9fd	433-7fd	433-10fd
63	4	434-4fd	434-9fd	<b>434-6fd</b>	434-7fd	434-10fd
63	5	435-4fd	435-9fd	<b>435-6fd</b>	435-7fd	435-10fd
125	3	443-4	<b>443-6</b>	443-9	443-7	443-10
125	4	444-4	444-9	<b>444-6</b>	444-7	444-10
125	5	445-4	445-9	<b>445-6</b>	445-7	445-10
125	3	443-4fe	<b>443-6fe</b>	443-9fe	443-7fe	443-10fe
125	4	444-4fe	444-9fe	<b>444-6fe</b>	444-7fe	444-10fe
125	5	445-4fe	445-9fe	<b>445-6fe</b>	445-7fe	445-10fe

### “Power Twist” Switched interlocked socket

- mechanical interlock
- cable entry from top, bottom or rear
- with lamellar contact
- for version with pilot contact insert a “5” in the order number, e.g. 753525-6



IP66/67

Amps	Poles	Basic unit HxWxL = 260x160x201: 1xM40, 2xø40
63	3	75332-4 <b>75332-6</b> 75332-9 75332-7
63	4	75342-4 75342-9 <b>75342-6</b> 75342-7
63	5	75352-4 75352-9 <b>75352-6</b> 75352-7

## Accessories

### Waterproof cover



s7632g

IP67 waterproof cover for 63A plugs and appliance plugs

s1252g

IP67 waterproof cover for 125A plugs and appliance plugs

23321515200	IP68 M32x1.5 screw fitting - black	(cable diameter 18-25 mm)
23401518260	IP68 M40x1.5 screw fitting - black	(cable diameter 22-32 mm)
23501518310	IP68 M50x1.5 screw fitting - black	(cable diameter 32-38 mm)
23631518350	IP68 M63x1.5 screw fitting - black	(cable diameter 34-44 mm)

264015009	M40 x 1.5 lock nut Nickel-coated brass
265015009	M50 x 1.5 lock nut Nickel-coated brass

Note: For entries without threads, marked by “ø”, the appropriate lock nuts should be used.

IP66/67 watertight



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