

PCE

Connection
to the future



Industrial Plugs and Sockets
Product Overview

2017/18
MADE IN AUSTRIA

CEE-Plugs

Shark Plug

- with screw terminals
- with Shark cable gland

IP44



Ampere

Poles

110V~
50/60Hz
4h

230V~
50/60Hz
3p=6h
4p+5p=9h

400V~
50/60Hz
3p=9h
4p+5p=9h

Cat.No.

Cat.No.

Cat.No.

16

3

013-4

013-6

013-9

16

4

014-4

014-9

014-6

16

5

015-4

015-9

015-6

32

3

023-4

023-6

023-9

32

4

024-4

024-9

024-6

32

5

025-4

025-9

025-6

Turbo Shark Plug

- screwless connection technology
- with Shark cable gland

IP44



16

3

013-4TT

013-6TT

013-9TT

16

4

014-4TT

014-9TT

014-6TT

16

5

015-4TT

015-9TT

015-6TT

32

3

023-4TT

023-6TT

023-9TT

32

4

024-4TT

024-9TT

024-6TT

32

5

025-4TT

025-9TT

025-6TT

Shark Plug

- with screw terminals
- with Shark cable gland

IP66/67



16

3

0132-4

0132-6

0132-9

16

4

0142-4

0142-9

0142-6

16

5

0152-4

0152-9

0152-6

32

3

0232-4

0232-6

0232-9

32

4

0242-4

0242-9

0242-6

32

5

0252-4

0252-9

0252-6

Turbo Shark Plug

- screwless connection technology
- with Shark cable gland

IP66/67



16

3

0132-4TT

0132-6TT

0132-9TT

16

4

0142-4TT

0142-9TT

0142-6TT

16

5

0152-4TT

0152-9TT

0152-6TT

32

3

0232-4TT

0232-6TT

0232-9TT

32

4

0242-4TT

0242-9TT

0242-6TT

32

5

0252-4TT

0252-9TT

0252-6TT

Power Twist Plug

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

IP66/67



63

3

033-4

033-6

033-9

63

4

034-4

034-9

034-6

63

5

035-4

035-9

035-6

125

3

043-4

043-6

043-9

125

4

044-4

044-9

044-6

125

5

045-4

045-9

045-6

Twist Angled plug

- with screw terminals
- with Twist cable gland

IP44 (IP67 on request)



16

3

8013-4

8013-6

8013-9

16

4

8014-4

8014-9

8014-6

16

5

8015-4

8015-9

8015-6

32

3

8023-4

8023-6

8023-9

32

4

8024-4

8024-9

8024-6

32

5

8025-4

8025-9

8025-6

Turbo Twist Angled plug

- screwless connection technology
- with Twist cable gland

IP44 (IP67 on request)



16

3

8013-4TT

8013-6TT

8013-9TT

16

4

8014-4TT

8014-9TT

8014-6TT

16

5

8015-4TT

8015-9TT

8015-6TT

32

3

8023-4TT

8023-6TT

8023-9TT

32

4

8024-4TT

8024-9TT

8024-6TT

32

5

8025-4TT

8025-9TT

8025-6TT

Wall mounted plug

- with screw terminals
- top (M25) or rear entry

IP44 (IP67 on request)



16

3

513-4

513-6

513-9

16

4

514-4

514-9

514-6

16

5

515-4

515-9

515-6

32

3

523-4

523-6

523-9

32

4

524-4

524-9

524-6

32

5

525-4

525-9

525-6

Ampere	Poles	110V~ 50/60Hz 4h	230V~ 50/60Hz 3p=6h 4p+5p=9h	400V~ 50/60Hz 3p=9h 4p+5p=6h
		Cat.No.	Cat.No.	Cat.No.
16	3	9513-4	9513-6	9513-9
16	4	9514-4	9514-9	9514-6
16	5	9515-4	9515-9	9515-6
32	3	9523-4	9523-6	9523-9
32	4	9524-4	9524-9	9524-6
32	5	9525-4	9525-9	9525-6

Wall mounted plug

- with screw terminals
- for wiring through
- top (M25), 2x bottom (M25) or rear entry

IP44



Power Twist Wall mounted plug

- top (M40), bottom (2xM32) or rear entry
- nickel-plated contacts, with pilot contact
- waterproof cover and cable-glands are available

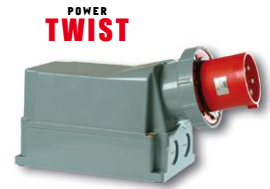
IP66/67



Power Twist Wall mounted plug

- top (M63), bottom (2xØ40) or rear entry
- nickel-plated contacts, with pilot contact
- waterproof cover and cable-glands are available

IP66/67



flange: 70x70; fixing center 56x56

16	3	613-4	613-6	613-9
16	4	614-4	614-9	614-6
16	5	615-4	615-9	615-6
32	3	623-4	623-6	623-9
32	4	624-4	624-9	624-6
32	5	625-4	625-9	625-6

Flanged plug

- straight
- with screw terminals

IP44

other flange sizes, screwless terminals or IP67 on request



flange: 100x100; fixing center 80x80

63	3	633-4	633-6	633-9
63	4	634-4	634-9	634-6
63	5	635-4	635-9	635-6

Power Twist Flanged plug

- straight
- contact frame with screws
- nickel-plated contacts, with pilot contact
- waterproof cover and cable-glands are available

IP66/67 (IP44 on request)



flange: 120x120; fixing center 100x100

125	3	643-4	643-6	643-9
125	4	644-4	644-9	644-6
125	5	645-4	645-9	645-6

Twist Flanged plug angled

- with screw terminals

IP44 (IP67 on request)



flange: 100x112; fixing center 80x88

63	3	733-4	733-6	733-9
63	4	734-4	734-9	734-6
63	5	735-4	735-9	735-6

Power Twist Flanged plug

- sloping
- contact frame with screws
- nickel-plated contacts, with pilot contact
- waterproof cover and cable-glands are available

IP66/67



flange: 120x130; fixing center 100x108

125	3	743-4	743-6	743-9
125	4	744-4	744-9	744-6
125	5	745-4	745-9	745-6

Shark Phase inverter

- with screw terminals
- nickel-plated contacts

IP44, IP66/67



16	4		7014-9	7014-6	IP44
16	4		70142-9	70142-6	IP66/67
16	5			7015-6	IP44
16	5			70152-6	IP66/67
32	4		7024-9	7024-6	IP44
32	4		70242-9	70242-6	IP66/67
32	5			7025-6	IP44
32	5			70252-6	IP66/67

CEE-Connectors and -Sockets

Shark Connector

- with screw terminals
- with Shark cable gland

IP44



Ampere

Poles

110V~
50/60Hz
4h

230V~
50/60Hz
3p=6h
4p+5p=9h

400V~
50/60Hz
3p=9h
4p+5p=6h

Cat.No.

Cat.No.

Cat.No.

16	3	213-4	213-6	213-9
16	4	214-4	214-9	214-6
16	5	215-4	215-9	215-6
32	3	223-4	223-6	223-9
32	4	224-4	224-9	224-6
32	5	225-4	225-9	225-6

Turbo Shark Connector

- screwless connection technology
- with Shark cable gland

IP44



16	3	213-4TT	213-6TT	213-9TT
16	4	214-4TT	214-9TT	214-6TT
16	5	215-4TT	215-9TT	215-6TT
32	3	223-4TT	223-6TT	223-9TT
32	4	224-4TT	224-9TT	224-6TT
32	5	225-4TT	225-9TT	225-6TT

Shark Connector

- with screw terminals
- with Shark cable gland

IP66/67



16	3	2132-4	2132-6	2132-9
16	4	2142-4	2142-9	2142-6
16	5	2152-4	2152-9	2152-6
32	3	2232-4	2232-6	2232-9
32	4	2242-4	2242-9	2242-6
32	5	2252-4	2252-9	2252-6

Turbo Shark Connector

- screwless connection technology
- with Shark cable gland

IP66/67



16	3	2132-4TT	2132-6TT	2132-9TT
16	4	2142-4TT	2142-9TT	2142-6TT
16	5	2152-4TT	2152-9TT	2152-6TT
32	3	2232-4TT	2232-6TT	2232-9TT
32	4	2242-4TT	2242-9TT	2242-6TT
32	5	2252-4TT	2252-9TT	2252-6TT

Power Twist Connector

- contact frame with screws
- with lamellar contact
- with Twist cable gland

IP66/67



63	3	233-4	233-6	233-9
63	4	234-4	234-9	234-6
63	5	235-4	235-9	235-6
125	3	243-4	243-6	243-9
125	4	244-4	244-9	244-6
125	5	245-4	245-9	245-6

Wall socket

- with screw terminals
- top (M25) or rear entry

IP44



16	3	113-4	113-6	113-9
16	4	114-4	114-9	114-6
16	5	115-4	115-9	115-6
32	3	123-4	123-6	123-9
32	4	124-4	124-9	124-6
32	5	125-4	125-9	125-6

Turbo Twist Wall socket

- screwless connection technology
- top (M25) or rear entry

IP44



16	3	113-4TT	113-6TT	113-9TT
16	4	114-4TT	114-9TT	114-6TT
16	5	115-4TT	115-9TT	115-6TT
32	3	123-4TT	123-6TT	123-9TT
32	4	124-4TT	124-9TT	124-6TT
32	5	125-4TT	125-9TT	125-6TT

Wall socket

- with screw terminals
- top (M25) or rear entry

IP67



16	3	1132-4	1132-6	1132-9
16	4	1142-4	1142-9	1142-6
16	5	1152-4	1152-9	1152-6
32	3	1232-4	1232-6	1232-9
32	4	1242-4	1242-9	1242-6
32	5	1252-4	1252-9	1252-6

Ampere	Poles	110V~	230V~	400V~
		50/60Hz 4h	50/60Hz 3p=6h 4p+5p=9h	50/60Hz 3p=9h 4p+5p=6h
		Cat.No.	Cat.No.	Cat.No.
63	3	133-4	133-6	133-9
63	4	134-4	134-9	134-6
63	5	135-4	135-9	135-6

Power Twist Wall socket

- top (M40), bottom (2xM32) or rear entry
- with lamellar contact
- to order with pilot contact please add a "5" e.g.: 1335-6

IP66/67

POWER TWIST



Power Twist Wall socket

- 63A: top (M40), bottom (2xØ40) or rear entry
- 125A: top (M63), bottom (2xØ40) or rear entry
- with lamellar contact
- to order with pilot contact please add a "5" e.g.: 13575-6

IP66/67

POWER TWIST



Wall socket COMBO

- with integrated socket*, connecting terminals up to 10mm², ready wired
- for Combo-wall socket 32A the socket (DIN 49440) is protected by fuse (10A slow)

IP44



* conforming to Austrian/German system, other versions on request!

flange: 75x75; fixing center 60x60

16	3	313-4f7	313-6f7	313-9f7
16	4	314-4f7	314-9f7	314-6f7
16	5	315-4f7	315-9f7	315-6f7
32	3	323-4f7	323-6f7	323-9f7
32	4	324-4f7	324-9f7	324-6f7
32	5	325-4f7	325-9f7	325-6f7

Flanged socket

- straight
- with screw terminals
- other versions on request

IP44

IP44/IP54 (16A 3p, 16A 5p, 32A 5p)



flange: 75x75; fixing center 60x60

16	3	313-4TTf7	313-6TTf7	313-9TTf7
16	4	314-4TTf7	314-9TTf7	314-6TTf7
16	5	315-4TTf7	315-9TTf7	315-6TTf7
32	3	323-4TTf7	323-6TTf7	323-9TTf7
32	4	324-4TTf7	324-9TTf7	324-6TTf7
32	5	325-4TTf7	325-9TTf7	325-6TTf7

Turbo Twist Flanged socket

- straight
- screwless connection technology
- other versions on request

IP44

IP44/IP54 (16A 3p, 16A 5p, 32A 5p)



flange: 75x75; fixing center 60x60

16	3	3132-4	3132-6	3132-9
16	4	3142-4	3142-9	3142-6
16	5	3152-4	3152-9	3152-6
32	3	3232-4	3232-6	3232-9
32	4	3242-4	3242-9	3242-6
32	5	3252-4	3252-9	3252-6

Flanged socket

- straight
- with screw terminals
- other versions on request

IP67



flange: 75x75; fixing center 60x60

16	3	3132-4TT	3132-6TT	3132-9TT
16	4	3142-4TT	3142-9TT	3142-6TT
16	5	3152-4TT	3152-9TT	3152-6TT
32	3	3232-4TT	3232-6TT	3232-9TT
32	4	3242-4TT	3242-9TT	3242-6TT
32	5	3252-4TT	3252-9TT	3252-6TT

Turbo Twist Flanged socket

- straight
- screwless connection technology
- other versions on request

IP67



flange: 100x100; fixing center 80x80

63	3	333-4	333-6	333-9
63	4	334-4	334-9	334-6
63	5	335-4	335-9	335-6

Power Twist Flanged socket

- straight
- with lamellar contact
- to order with pilot contact please add a "5" e.g.: 3355-6
- other versions on request

IP66/67

POWER TWIST



CEE-Sockets

Flanged socket

- sloping
- with screw terminals
- other versions on request

IP44

IP44/IP54 (16A 3p, 16A 5p, 32A 5p)



Ampere

Poles

110V~

50/60Hz
4h

Cat.No.

230V~

50/60Hz
3p=6h
4p+5p=9h

Cat.No.

400V~

50/60Hz
3p=9h
4p+5p=6h

Cat.No.

flange: 80x97; fixing center 60x73

16	3	413-4f8	413-6f8	413-9f8
16	4	414-4f8	414-9f8	414-6f8
16	5	415-4	415-9	415-6
32	3	423-4	423-6	423-9
32	4	424-4	424-9	424-6
32	5	425-4	425-9	425-6

Turbo Twist

Flanged socket

- sloping
- screwless connection technology
- other versions on request

IP44

IP44/IP54 (16A 3p, 16A 5p, 32A 5p)



flange: 80x97; fixing center 60x73

16	3	413-4TTf8	413-6TTf8	413-9TTf8
16	4	414-4TTf8	414-9TTf8	414-6TTf8
16	5	415-4TT	415-9TT	415-6TT
32	3	423-4TT	423-6TT	423-9TT
32	4	424-4TT	424-9TT	424-6TT
32	5	425-4TT	425-9TT	425-6TT

Flanged socket

- sloping
- with screw terminals
- other versions on request

IP67



flange: 80x97; fixing center 60x73

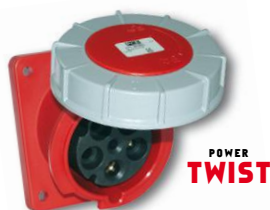
16	3	4132-4f8	4132-6f8	4132-9f8
16	4	4142-4f8	4142-9f8	4142-6f8
16	5	4152-4f78	4152-9f78	4152-6f78
32	3	4232-4f78	4232-6f78	4232-9f78
32	4	4242-4f78	4242-9f78	4242-6f78
32	5	4252-4f78	4252-9f78	4252-6f78

Power Twist

Flanged socket

- sloping
- contact frame with screws
- other versions on request

IP66/67



flange: 100x112; fixing center 80x88

63	3	433-4	433-6	433-9
63	4	434-4	434-9	434-6
63	5	435-4	435-9	435-6

flange: 120x130; fixing center 100x108

125	3	443-4	443-6	443-9
125	4	444-4	444-9	444-6
125	5	445-4	445-9	445-6

Motor protection plugs



CEE-Motor protection plug
contactor up to 15kW



Motor protection
plug 1,5-16A



CEE-plug with switch
Designs:
On-/Off-switch
reversing switch
phase inverter
rotating field check
operating display
(available with/without holder)



CEE-Motor protection plug
CEE-Motor protection plug PKZM0
IP44 or IP67
(available with and without holder)

Fields of application:

Pumps: Submerged pumps, mobile pumping, pumps for construction sites,...
Agitators: Mobile machines for mixing (building site machines)
Blowers: Ventilators, space ventilation,...
Compressors: Breathing air compressors, mobile compressors,...
Conveyors: Rolling and chain conveyors, band-conveyors,...
Construction machines: Circular saws, hand tools,...
Extractions: ventilation, smoke extraction,...
Industrial motors



CEE plugs and sockets 7-pole 16A and 32A, IP44/54 and IP66/67



Rubber plugs and connectors



- Austrian/German system
- Belg./French system
- dual-point earthing system
(Austrian/German and Belg./French system)

Plug IP44



Rubber
(insert: polyamide)

0511-s
0531-s
0521-s



Solid rubber
(insert: rubber)

0512-s
0532-s
0522-s



Rubber
(insert: polyamide)

05811-s
05831-s
05821-s



Solid rubber
(insert: rubber)

05812-s
05832-s
05822-s



Connector IP20



Rubber
(insert: polyamide)

2510-s
2510-sc

2410-s
2410-sc



Solid rubber
(insert: rubber)

2520-s



Rubber
(insert: polyamide)

2511-s
2511-sc

2411-s
2411-sc



Solid rubber
(insert: rubber)

2521-s



Rubber
(insert: polyamide)

2511-sl
2511-scl

2411-sl*
2411-scl*

* with sealing bulge



Solid rubber
(insert: rubber)

2522-s

- Austrian/German system
- Austrian/German system
with child protection (shutter)
- Belg./French system
- Belg./French system
with child protection (shutter)



Plug IP44



Solid rubber
(insert: rubber)

05622-s

- dual-point earthing system
(Austrian/German and Belg./French system)
- Austrian/German system
- Belg./French system
- Belg./French system
with child protection (shutter)

Connector IP44



Rubber
(insert: polyamide)

24611-s
24611-sc



Solid rubber
(insert: rubber)

25621-s

Connector IP44



Solid rubber
(insert: rubber)

25622-s

3-way-connector IP44



Rubber
(insert: polyamide)

25311-s
25311-sc

24311-s
24311-sc

Rubber
(insert: polyamide)

25311-s5
with 5-pole
connector terminal
24311-s5
24311-sc5



Solid rubber
(insert: rubber)

253622-s

Solid rubber
(insert: rubber)

253622-s5
with 5-pole
connector terminal

2-way-connector IP44



Polyamide
(insert: polyamide)

25212-r
25212-rc

24212-r
24212-rc

- Austrian/German system
- Austrian/German system
with child protection (shutter)
- Belg./French system
- Belg./French system
with child protection (shutter)

Socket outlets

Watertight plug and connector IP66/68

NAUTILUS

also available in bronze-green

- dual-point earthing system (Austrian/German and Belg./French system)
- Austrian/German system
- Belg./French system



NAUTILUS

Watertight socket outlet IP66/68

- 16A, 3p (2p+E) with screw terminals
- rear connection
- also available in bronze-green

- Austrian/German system with child protection (shutter)

- Belg./French system with child protection (shutter)



Flange 75x75mm
4-point fastening
with hinged lid



Flange 75x75mm
4-point fastening
with cover band



Flange oval
2-point fastening
with cover band

Socket outlet IP20

- 16A, 3p (2p+E) with screw terminals
- side connection
- with child protection (shutter)



Austrian/German system
DIN 49440

10584-0wsc

Belg./French system

10484-0wsc

Socket outlet IP54

- 16A, 3p (2p+E)

• screw terminals	• screwless connection technology	• side connection	• rear connection	• child protection (shutter)	• sealing bulge*				
									
									
						Austrian/German system DIN 49440		Belg./French system	
•		•				1050-0bs	105-0bs	1040-0bs	104-0bs
•		•		•		1050-0bsc	105-0bsc	1040-0bsc	104-0bsc
•			•			1050-0b	105-0b	1040-0b	104-0b
•			•	•		1050-0bc	105-0bc	1040-0bc	104-0bc
•			•		•	1050-0bw	105-0bw		
	•		•				109-0b		108-0b
	•		•	•			109-0bc		108-0bc
	•		•		•		109-0bw		

* Plugs and socket outlets (DIN 49440) for portable use are subject to the standard DIN VDE 0620-1:2010 and ÖVE/ÖNORM EA 8684-2-2:2010

Flanged socket

- conforming to Italian, Danish, English, Australian and Swiss system
- Flange 50x50mm
- with screw terminals



Extra-low voltage

Twist Plug

- with screw terminals
- nickel-plated contacts
- with Twist cable gland

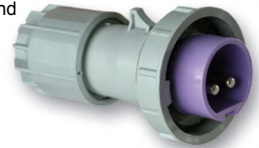
IP44



Twist Plug

- with screw terminals
- nickel-plated contacts
- with Twist cable gland

IP66/67



Twist Connector

- with screw terminals
- nickel-plated contacts
- with Twist cable gland

IP44/54



Twist Connector

- with screw terminals
- nickel-plated contacts
- with Twist cable gland

IP66/67



flange: 70x70; fixing center 56x56

Flanged socket

- with screw terminals
- straight

IP44/54



flange: 54x60; fixing center 44x44

Flanged socket

- straight
- with screw terminals
- nickel-plated contacts

IP66/67



Wall socket

- with screw terminals
- top (M25) and rear entry

IP44



other versions and flange sizes on request!

Multiple-sockets outlet and adaptors

Multiple-socket outlet

Entry: 1 CEE-plug 16A 3p 230V
Outlet: 3 CEE-sockets 16A 3p 230V

- nickel-plated contacts
- other versions on request

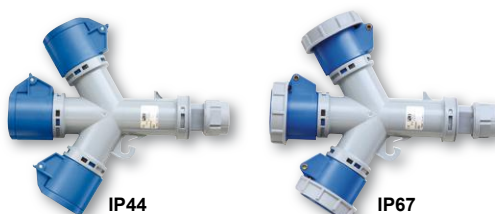


Ampere	Poles	Cat.No.	protection degree
16	3	9432000*	IP44
16	3	9432001*	IP67

Multiple-socket outlet with cable gland

Entry: 1 Twist cable gland
Outlet: 3 CEE-sockets 16A 3p 230V

- nickel-plated contacts
- other versions on request



16	3	9432006	IP44
16	3	9432007	IP67

Adapter - CEE-plug 16A 3p / socket

Entry: 1 CEE-plug 16A 3p 230V
Outlet: 1 socket (DIN 49440) 16A 250V

- available also with Belg./French, Danish and British sockets
- nickel-plated contacts



16	3	9433100*	IP44
----	---	----------	------

Adapter - CEE-plug 16A 5p / socket

Entry: 1 CEE-Plug 16A 5p 400V
Outlet: 1 socket (DIN 49440) 16A 250V

- available also with Belg./French, Danish and British sockets
- nickel-plated contacts



16	5	9433020*	IP44
----	---	----------	------

Adapter - Plug for domestic use / CEE-socket outlet

Entry: 1 plug 16A 2p+E 250V (two earthing systems)
Outlet: 1 CEE-socket 16A 3p 230V

- nickel-plated contacts



16	3	9434100*	IP20
----	---	----------	------

Adapter - Italian plug for domestic use / CEE-socket outlet

Entry: 1 italian plug P17
Outlet: 1 CEE-socket 16A 3p 230V

- nickel-plated contacts



16	3	9434200*	IP20
----	---	----------	------

Multi-Adapter -

CEE-plug 16A 3p / Italian socket outlet for domestic use

Entry: 1 CEE-plug 16A 3p 230V
Outlet: 2 italian socket outlets P17/11
 1 italian socket outlet P30/17



16	3	9433170*	IP20
----	---	----------	------

* Export version (in Austria and Germany not allowed!) - other versions on request

230V~

50/60Hz
3p=6h
4p+5p=9h

400V~

50/60Hz
3p=9h
4p+5p=6h

Ampere

Poles

Cat.No.

Cat.No.

Event technology

16	3	013-6x	
16	4		014-6x
16	5		015-6x
32	3	023-6x	
32	4		024-6x
32	5		025-6x

Shark Plug

- with screw terminals
- to order screwless connection technology please add "TT" e.g. 013-6TTx

IP44



Solid rubber plug

- with screwless cable gland
- dual-point earthing system
- insert: rubber

IP44



05622-ss

63	3	033-6xs	
63	4		034-6xs
63	5		035-6xs
125	3	043-6xs	
125	4		044-6xs
125	5		045-6xs

Power Twist Plug

- Contact frame with screws

IP66/67



Solid rubber connector

- with screwless cable gland
- national
- with hinged lid
- insert: rubber

IP44



25622-ss

16	3	613-6x	
16	4		614-6x
16	5		615-6x
32	3	623-6x	
32	4		624-6x
32	5		625-6x

Flanged plug straight

- with screw terminals
- to order screwless connection technology please add "TT" e.g. 613-6TTx

IP44



3-way connector - solid rubber

- with screwless cable gland
- national
- with hinged lid
- insert: rubber

IP44



253622-sxs

16	3	213-6x	
16	4		214-6x
16	5		215-6x
32	3	223-6x	
32	4		224-6x
32	5		225-6x

Shark Connector

- with screw terminals
- to order screwless connection technology please add "TT" e.g. 213-6TTx

IP44



T-Connect

- Equipment:
1 CEE-plug 16A 3p 6h
1 CEE-socket 16A 3p 6h
1 cable entry

IP44 (IP67 available)

other versions on request



94325000

63	3	233-6xs	
63	4		234-6xs
63	5		235-6xs
125	3	243-6xs	
125	4		244-6xs
125	5		245-6xs

Power Twist Connector

- Contact frame with screws

IP66/67



Wall distribution boxes

- many designs available on request
- solid rubber

IP54



16	3	313-6x	
16	4		314-6x
16	5		315-6x
32	3	323-6x	
32	4		324-6x
32	5		325-6x

Flanged socket straight

- with screw terminals
- to order screwless connection technology please add "TT" e.g. 313-6TTx

IP44



Mobile distribution boxes

- many designs available on request
- solid rubber

IP44



250V~

50/60Hz

16	3	1050-0ss	
16	3	1050-0ssw	with sealing bulge

Socket outlet (DIN 49440)

- flange 50x50mm
- fixing center 38x38mm
- screwed contact
- available also with Belg./French and British system

IP54



Hinged windows

- available in different dimensions

IP67, IP54



Switched interlocked sockets

Switched interlocked socket - Compact series

- with screw terminals
- housing material: PA6
- nickel-plated contacts
- mechanical interlock

IP44



Ampere	Poles	110V~	230V~	400V~	380V~
		50/60Hz 4h	50/60Hz 3p=6h 4p+5p=9h	50/60Hz 3p=9h 4p+5p=6h	50Hz 4p=3h Container
		Cat.No.	Cat.No.	Cat.No.	Cat.No.
16	3	6013-4	6013-6	6013-9	
16	4	6014-4	6014-9	6014-6	
16	5	6015-4	6015-9	6015-6	
32	3	6023-4	6023-6	6023-9	
32	4	6024-4	6024-9	6024-6	
32	5	6025-4	6025-9	6025-6	

Switched interlocked socket - Compact series

- with screw terminals
- housing material: PA6
- nickel-plated contacts
- mechanical interlock

IP67



16	3	60132-4	60132-6	60132-9	
16	4	60142-4	60142-9	60142-6	
16	5	60152-4	60152-9	60152-6	
32	3	60232-4	60232-6	60232-9	
32	4	60242-4	60242-9	60242-6	60242-3
32	5	60252-4	60252-9	60252-6	

Switched interlocked socket - Compact series

- with screw terminals
- housing material: PA6
- nickel-plated contacts
- mechanical interlock
- rear entry

IP44



16	3	6113-4	6113-6	6113-9	
16	4	6114-4	6114-9	6114-6	
16	5	6115-4	6115-9	6115-6	
32	3	6123-4	6123-6	6123-9	
32	4	6124-4	6124-9	6124-6	
32	5	6125-4	6125-9	6125-6	

Switched interlocked socket - Compact series

- with screw terminals
- housing material: PA6
- nickel-plated contacts
- mechanical interlock
- rear entry

IP67



16	3	61132-4	61132-6	61132-9	
16	4	61142-4	61142-9	61142-6	
16	5	61152-4	61152-9	61152-6	
32	3	61232-4	61232-6	61232-9	
32	4	61242-4	61242-9	61242-6	61242-3
32	5	61252-4	61252-9	61252-6	

Switched interlocked socket

- with screw terminals
- housing material: PC/ABS
- nickel-plated contacts
- mechanical interlock
- top, bottom or rear entry

IP44



16	3	7513-4	7513-6	7513-9	
16	4	7514-4	7514-9	7514-6	
16	5	7515-4	7515-9	7515-6	
32	3	7523-4	7523-6	7523-9	
32	4	7524-4	7524-9	7524-6	
32	5	7525-4	7525-9	7525-6	

Switched interlocked socket

- with screw terminals
- housing material: PC/ABS
- nickel-plated contacts
- mechanical interlock
- top, bottom or rear entry

IP66/67



16	3	75132-4	75132-6	75132-9	
16	4	75142-4	75142-9	75142-6	
16	5	75152-4	75152-9	75152-6	
32	3	75232-4	75232-6	75232-9	
32	4	75242-4	75242-9	75242-6	75242-3
32	5	75252-4	75252-9	75252-6	



75242-3

Switched interlocked socket

- with screw terminals
- housing material: PC/ABS
- brass with lamellar contact CuBe
- mechanical interlock
- top, bottom or rear entry
- housing can be rotated by 180°

IP66/67



63	3	75332-4	75332-6	75332-9	
63	4	75342-4	75342-9	75342-6	
63	5	75352-4	75352-9	75352-6	

Switched interlocked socket

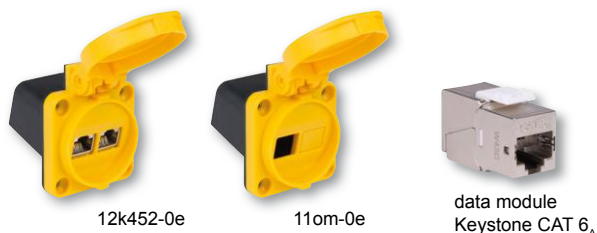
- WxHxT = 520x222x155mm
- with screw terminals
- housing material: PC/ABS
- brass with lamellar contact CuBe
- mechanical interlock
- top entry

IP67



125	3	9755090	9755102	9755091	
125	4	9755095	9755096	9755099	
125	5	9755104	9755105	9755100	

Data socket with CAT 6_A RJ45 module



- data socket modular with hinged lid
- housing material: PA6, color: yellow
- incl. rubber seal with 2 cable entries
- **IP54** (lid closed)
- CAT 6_A Keystone Modul, shielded, RJ45 to LSA stripes, tool free cable installation, color coded according to EIA/TIA 568 A&B

data socket with hinged lid (2x opening) incl. 2xCAT 6_A RJ45 module
data socket with hinged lid (1x opening) empty (without module)
data module Keystone CAT 6_A RJ45

Cat.No.

12k452-0e
11om-0e
093617

CEE - diagnostic plug with LED display

The practical helper for all electricians in industry, craft and on construction sites!

Multiple display- and diagnostic functions:

- Rotary field check
- Phase conductor check
- Neutral conductor check
- Protective earth conductor check



Version:

16A CEE plug with LED display (16A 5p 6h 400V)
32A CEE plug with LED display (32A 5p 6h 400V)

Cat.No.

9434152
9434252

Only for temporary testing period allowed! (not for permanent use)

CEE - current measurement plug

Rotation field check (optional)

16A (L1-L2-L3)

- Current measurement: L1 / L2 / L3 with clamp meter*

32A (L1-L2-L3-N-PE)

- Current measurement: L1 / L2 / L3 / N / PE with clamp meter*

*Clamp meter not included. Only for temporary testing!



IP44



16A 5p CEE without rotation field check
16A 5p CEE with rotation field check

Cat.No.

9434150
9434151

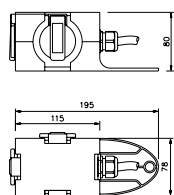
32A 5p CEE without rotation field check
32A 5p CEE with rotation field check

9434250
9434251

Compact distribution boxes - Series ST. ANTON

- compact shape made of shock-resistant polyamide
- space saving storage - ergonomic design
- with shackle

- ready wired for connection
- IP44 splashproof
- well adapted for industry.



Entry:

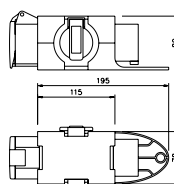
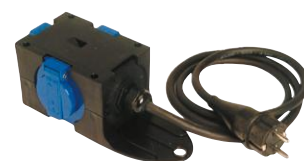
M20 cable gland without cable
1,5m cable H07RN-F 3G1,5 with rubber plug 16A 250V
1,5m cable H07RN-F 5G1,5 with CEE-plug 16A 5p 400V
1 CEE-plug 16A 5p 400V

Cat.No.

9430406
9430409
9430429
9430412

Outlet:

(all positions)
3 sockets (DIN 49440)
16A 250V
with self-closing lid



Entry:

1 CEE-plug 16A 5p 400V
1 CEE-phase inverter 16A 5p 400V
1,5m cable H07RN-F 5G1,5 with CEE-plug 16A 5p 400V
1,5m cable H07RN-F 5G1,5 with CEE-phase inverter 16A 5p 400V

9430402
9430452
9430715
9430719

Outlet:

(all positions)
1 CEE-plug 16A 5p 400V
2 sockets (DIN 49440)
16A 250V
with self-closing lid



Series ST. ANTON 4f

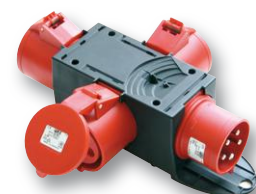
Entry:

1,5m cable H07RN-F 5G4 with CEE-plug 32A 5p 6h 400V
1 CEE-plug 32A 5p 6h 400V
1,5m cable H07RN-F 5G4 with CEE-phase inverter 400V
1 CEE-phase inverter 32A 5p

9437113
9437413
9437114
9437454

Outlet:

(all positions)
3 CEE-sockets 32A 5p 6h 400V

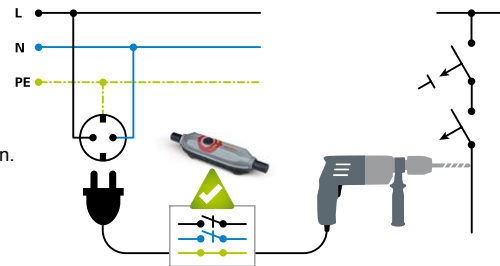


PRCD-S+ Mobile personal protection devices



PCE's **PRCD-S+** protects the user reliably against incorrect electrical installations.

- Before every switch-on procedure and during operation a fully automatic verification is performed in order to check the correct supply conditions. → The classic "test button" is eliminated.
- Measuring errors are indicated by the signal unit flashing red. In this case, the **PRCD-S+** from PCE gives a visual warning and does not switch on.
- The LED signal unit (red/green) visualizes error situations and offers a permanent status indication.
- The PE conductor circuit is switched on in advance and switched off with a delay.
- Failure situations like external voltage on the PE conductor or fault current above rated values cause an interruption of L and N. The PE conductor stays closed and keeps being monitored!
- The integral surge voltage protection detects 400 VAC and 220 VDC and does not allow these to pass (a weak point occurs).
- Undervoltage will be recognized and the **PRCD-S+** switches off.
- The **PRCD-S+** recognises conductor interruptions or wiring errors from the source system.



Cat.No.

967011355

Mobile personal protection device **PRCD-S+**

- for direct use inline with connection cords
- Cable inline version **PRCD-S+** 16A 30mA IP55



4670001

PRCD-S+ Safety extension cord IP44

- 3m H07RN-F 3G1,5
- with mobile personal protection device **PRCD-S+** 16A 250V~ 30mA
- mounted rubber safety plug and rubber safety connector 16A 250V~



4670002

PRCD-S+ Safety extension cord with 3-way connector IP44

- 3m H07RN-F 3G1,5
- with mobile personal protection device **PRCD-S+** 16A 250V~ 30mA
- mounted rubber safety plug and rubber 3-way connector 16A 250V~



9250027

PRCD-S+ Safety cable reel XREEL®250

- 25m H07RN-F 3G1,5
- 3x safety sockets (individually replaceable) with sealing bulge and self closing hinged lid 16A 250V, thermo protection switch and rubber safety plug (dual earthing system).
- Including mobile personal protection device **PRCD-S+** 16A 250V~ 30mA, IP44



9350001

PRCD-S+ Safety cable reel XREEL®310

- 40m H07RN-F 3G2,5
- 4x safety sockets (individually replaceable) with sealing bulge and self closing hinged lid 16A 250V, thermo protection switch, power indicator light and rubber safety plug (dual earthing system).
- Including mobile personal protection device **PRCD-S+** 16A 250V~ 30mA, IP44



000256

Carrying case for **PRCD-S+**

Robust, stackable carrying case made of polypropylen for perfect storage and carrying of your **PRCD-S+** safety device or any other equipment.
outside dimensions: 388 x 388 x 110 mm (WxHxD)
inside dimensions: 370 x 295 x 100 mm (WxHxD)

Work lights - mobile

PCE mini LED



Power/Voltage: 30W / 220-240V~ (50-60Hz)
 Lighting current/Luminous colour: 3800 lm / 4000 Kelvin
 Dimensions: (WxHxD): 213 x 410 x 145mm
 Cable: 5m H07RN-F 3G1,5 with safety plug
 Housing / colour: 2-component plastic/rubber, red-black
 IP rating: IP54
 Incl. switch (ON/OFF) and additional safety socket with lid on the side.

Cat.No.
4303020

3800
Lumen



PCE mini LED safety



with rechargeable battery for emergency light function, approx. 45 minutes

4303025

PCE mini light



Power/Voltage: 1 x 24W / 220-240V~
 Lighting current: 1394 lm
 Ballast: electron. HF ballast (50-60Hz)
 Dimensions: (WxHxD): 213 x 410 x 145mm
 Cable: 5m H07RN-F 3G1,5 with safety plug
 Housing / colour: 2-component plastic/rubber, red-black
 IP rating: IP54
 Incl. safety socket with lid on the side. Exchangeable quality bulb TC-L Coolwhite / 840

4302420

1394
Lumen



PCE standard light



Power/Voltage: 2 x 24W (48W) / 220-240V~
 Lighting current: 2531 lm
 Ballast: electron. HF ballast (50-60Hz)
 Dimensions: (WxHxD): 285 x 440 x 135mm
 Cable: 5m H07RN-F 3G1,5 with safety plug
 Housing / colour: plastic, red-black
 IP rating: IP54
 Incl. safety socket with lid on the side. Exchangeable quality bulb TC-L Coolwhite / 840

4304820

2531
Lumen



PCE maxi light



Power/Voltage: 3 x 36W (108W) / 220-240V~
 Lighting current: 5688 lm
 Ballast: electron. HF ballast (50-60Hz)
 Dimensions: (WxHxD): 378 x 505 x 165mm
 Cable: 5m H07RN-F 3G1,5 with safety plug
 Housing / colour: 2-component plastic/rubber, red-black
 IP rating: IP54
 Incl. 2 pcs. safety socket with lid (backside) and ON/OFF switch.
 Exchangeable quality bulb TC-L Coolwhite / 840

4310820

5688
Lumen



PCE maxi LED



Power/Voltage: 75W / 220-240V~ (50-60Hz)
 Lighting current/Luminous colour: approx. 7500 lm / 4000 Kelvin
 Dimensions: (WxHxD): 378 x 505 x 165mm
 Cable: 5m H07RN-F 3G1,5 with safety plug
 Housing / colour: 2-component plastic/rubber, red-black
 IP rating: IP54
 Incl. 2 pcs. safety socket with lid (backside) and ON/OFF switch.

4307520

approx.
7500
Lumen



XREEL® Cable Reel

Cable reel made of special plastics

Stable carrying rack with ergonomic handle made of extremely durable plastic, central brake mechanism as well as 2 parking positions for the plug.



XREEL® 250



Equipment:

- 4 x safety sockets with child protection (shutter) 16A 250V
- Thermal protection, power indicator light and safety plug (rubber) with dual earthing system



Cable length	Cable type	Cable colour	IP	Cat.No.
25m	H05RR-F 3G1,5	■ black	IP20	9250005-p
25m	H05VV-F 3G1,5	■ black	IP20	9250002-p



Equipment:

- 4 x safety sockets with child protection (shutter), sealing bulge and self closing hinged lid 16A 250V
- Thermal protection, power indicator light and safety plug (rubber) with dual earthing system



Cable length	Cable type	Cable colour	IP	Cat.No.
25m	H05RR-F 3G1,5	■ black	IP54	9250006-p
25m	H05VV-F 3G1,5	■ black	IP54	9250004-p
25m	H05RR-F 3G1,5	■ black	IP54	9250007-p*



Equipment:

- 3 x safety sockets (individual exchangeable), sealing bulge and self closing hinged lid 16A 250V
- Thermal protection and safety plug (solid rubber) with dual earthing system



Cable length	Cable type	Cable colour	IP	Cat.No.
25m	H07RN-F 3G1,5	■ black	IP54	9250012-p
25m	H07BQ-F 3G1,5	■ orange	IP54	9250010-p
25m	H07RN-F 3G1,5	■ black	IP54	9250001-p*



Empty reel

consisting of carrying rack, drum with stable crank, cable entry and cable gland.

Item	Cat.No.
Empty reel (central panel not included), colour: black	9250998-p
Central panel 4x safety sockets IP54 incl. thermal protection and power indicator light, ready wired on main terminal	925004
Central panel 3x safety sockets IP54 individual exchangeable, incl. thermal protection, ready wired on main terminal	925006

Equipment samples: (other versions on request)

XREEL® 310

Equipment:

- 4 x safety sockets (individual exchangeable), sealing bulge and self closing hinged lid 16A 250V
- Thermal protection, power indicator light and safety plug (solid rubber) with dual earthing system



Cable length	Cable type	Cable colour	IP	Cat.No.
25m	H07BQ-F 3G1,5 K2	orange	IP54	9350145-p
30m	H07BQ-F 3G1,5 K2	orange	IP54	9350147-p
40m	H07BQ-F 3G1,5 K2	orange	IP54	9350146-p
50m	H07BQ-F 3G1,5 K2	orange	IP54	9350151-p
25m	H07BQ-F 3G2,5 K2	orange	IP54	9350159-p
30m	H07BQ-F 3G2,5 K2	orange	IP54	9350196-p
40m	H07BQ-F 3G2,5 K2	orange	IP54	9350162-p
50m	H07BQ-F 3G2,5 K2	orange	IP54	9350009-p

25m	H07RN-F 3G1,5 K2	black	IP54	9350150-p
30m	H07RN-F 3G1,5 K2	black	IP54	9350132-p
40m	H07RN-F 3G1,5 K2	black	IP54	9350015-p
50m	H07RN-F 3G1,5 K2	black	IP54	9350160-p
25m	H07RN-F 3G2,5 K2	black	IP54	9350142-p
30m	H07RN-F 3G2,5 K2	black	IP54	9350167-p
40m	H07RN-F 3G2,5 K2	black	IP54	9350202-p
40m	H07RN-F 3G2,5 K2	black	IP54	9350025-p*
50m	H07RN-F 3G2,5 K2	black	IP54	9350163-p

Empty reel with central panel, 4x safety sockets with self closing hinged lid 16A 250V, thermal protection, power indicator light, ready wired on main terminal, black colour

IP54

8935097-p



Equipment:

- 1 x CEE socket 16A 5p 6h 400V
- 3 x safety sockets (individual exchangeable), sealing bulge and self closing hinged lid 16A 250V
- Thermal protection and CEE-plug 16A 5p 400V



Cable length	Cable type	Cable colour	IP	Cat.No.
25m	H07BQ-F 5G2,5 K2	orange	IP54	9350189-p
30m	H07BQ-F 5G2,5 K2	orange	IP54	9350008-p
25m	H07RN-F 5G2,5 K2	black	IP54	9350235-p
33m	H07RN-F 5G2,5 K2	black	IP54	9350042-p

Empty reel with central panel, 1x CEE socket 16A 5p, 3x safety sockets with self closing hinged lid, thermal protection, ready wired on main terminal, black colour

IP54

8935096-p



Equipment:

- 2 x CEE socket 16A 5p
- Thermal protection and CEE-plug 16A 5p 400V



Cable length	Cable type	Cable colour	IP	Cat.No.
30m	H07BQ-F 5G2,5 K2	orange	IP54	9350022-p
25m	H07RN-F 5G2,5 K2	black	IP54	9350245-p



*French/Belgian system with child protection (shutter)



PCE is a world leader in the development and production of industrial plugs and sockets with an export share of over 80%! Since its founding in 1973 the company continued to develop and to become an international group of companies.

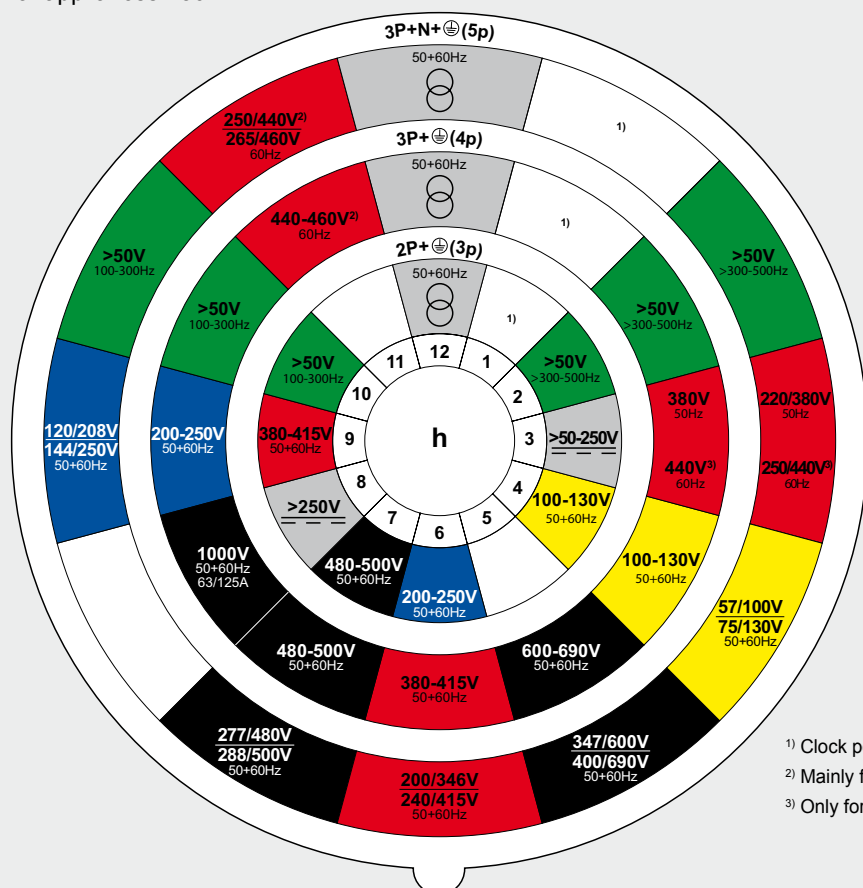
PCE offers a wide range of high quality products for various applications in the electrical installation sector. The range is constantly updated and currently includes approximately 22.000 items. In addition to our standard products PCE is able to produce customer-specific configurations on modern injection molding and metal processing plants within a few days.

High level of quality (ISO 9001:2008 Certification), flexibility and constant innovation of products and processes are among the most important factors of our successful customer-oriented strategy. Speed is top priority! Rapid delivery times and reliability through efficient manufacturing methods and uncomplicated order processing have been appreciated by our customers for years.

Continuous innovation of products and processes paired with the close cooperation with our customers makes PCE a strong, worldwide partner for the professional use of industrial plugs and sockets in electrical installation!

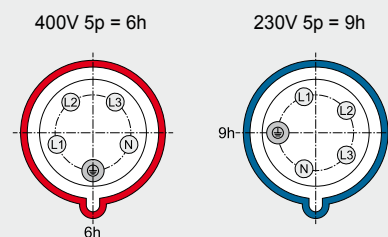
INTERNATIONAL RATING ACC. TO IEC 60309-2 – SERIE I

for appliances >50V



Position of the earthing contact.
View: frontside socket or connector

Example:



- 1) Clock position not standardized and free for use for special applications
- 2) Mainly for ship installations
- 3) Only for refrigerated containers

PCE Distribution boxes

PCE supplies a variety of high-grade, solid rubber and plastic distributors meeting all specifications and needs in the industrial field as well as those of the construction industry, the crafts, exhibition halls and traffic control equipment.

In addition to a wide range of standard types we also specialize in the manufacturing of customized products.

FIELDS OF APPLICATION

PCE distributors are to be found in use in all areas where high mechanical loads, extreme operating conditions or comprehensive safety requirements demand a special solution such as in workshops, industrial plants, construction sites, tunnels etc.



PCE

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to the future

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