

Plugs and sockets 7-poles

7-pole (6P+E) industrial plugs and sockets cover a wide range of application.

- 7-pole (6P+E)
- 16A or 32A
- IP rating IP44/54 or IP66/67
- Contacts: nickel-plated
- Screw terminals
- External central cable gland

Application for industry, agriculture and commerce:

- Star delta connections (motor)
- Tapped winding connections (pole changing)
- Actuation
- Monitoring
- Controlling
- Indicating
- Electrical interlocks, and many more ...

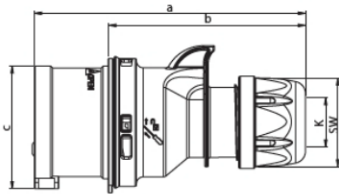
Products: plugs and sockets 7-pole:

- Plugs and angled plugs
- Flanged and wall mounted plugs
- Connectors and angled connectors
- Flanged and wall mounted sockets

The possibility of producing inductive resp. pre-mating contacts by shortend pins, enlarges the range of application.



Plugs and sockets 7-poles

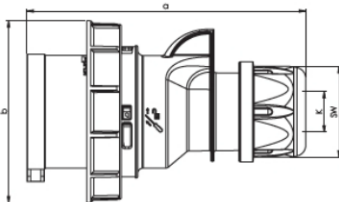


Shark Plug IP44/54

	16 Amp	32 Amp
Poles	7	7
a	134	155
b	98	109
c	61	70
K_cable Ø [mm]	8-16	11,5-22
Connection type: Screw terminal		
Wire flexible [mm ²]	1-2,5	2,5-6
Contact screws [Ncm]	100 Ncm	110 Ncm
SW	42	50
Weight [g]	185	283

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

IP44/54 dust- and splashproof

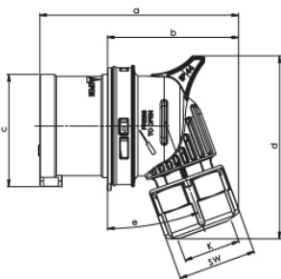


Shark Plug IP66/67

	16 Amp	32 Amp
Poles	7	7
a	134	155
b	87	100
K_cable Ø [mm]	8-16	11,5-22
Connection type: Screw terminal		
Wire flexible [mm ²]	1-2,5	2,5-6
Contact screws [Ncm]	100 Ncm	110 Ncm
SW	42	50
Weight [g]	217	329

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

IP66/67 watertight

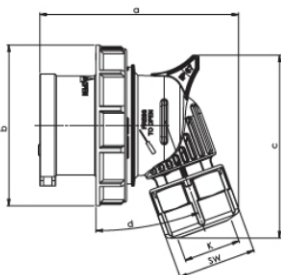


Twist Angled plug IP44/54

	16 Amp	32 Amp
Poles	7	7
a	108	135
b	71	90
c	61	70
d	99	114
e [°]	20	25
K_cable Ø [mm]	8-16	11,5-22
Connection type: Screw terminal		
Wire flexible [mm ²]	1-2,5	2,5-6
Contact screws [Ncm]	100 Ncm	110 Ncm
SW	42	50
Weight [g]	189	286

- with screw terminals
- housing material: PC/ABS
- contacts: nickel-plated

IP44/54 dust- and splashproof



Twist Angled plug IP66/67

	16 Amp	32 Amp
Poles	7	7
a	108	135
b	87	100
c	99	114
d [°]	20	25
K_cable Ø [mm]	8-16	11,5-22
Connection type: Screw terminal		
Wire flexible [mm ²]	1-2,5	2,5-6
Contact screws [Ncm]	100 Ncm	110 Ncm
SW	42	50
Weight [g]	220	331

- with screw terminals
- housing material: PC/ABS
- contacts: nickel-plated

IP66/67 watertight

110V~ 50/60Hz 4h	230V~ 50/60Hz 9h	400V~ 50/60Hz 6h	500V~ 50/60Hz 7h
Cat.No.	Cat.No.	Cat.No.	Cat.No.

Amp.
Poles
pack.
unit

16	7	10	017-4v	017-9v	017-6v	017-7v
32	7	10	027-4v	027-9v	027-6v	027-7v



027-6v



16	7	10	0172-4v	0172-9v	0172-6v	0172-7v
32	7	10	0272-4v	0272-9v	0272-6v	0272-7v



0272-6v



16	7	10	8017-4v	8017-9v	8017-6v	8017-7v
32	7	10	8027-4v	8027-9v	8027-6v	8027-7v



8027-6v



16	7	10	80172-4v	80172-9v	80172-6v	80172-7v
32	7	10	80272-4v	80272-9v	80272-6v	80272-7v



80272-6v

