

Switched interlocked sockets – Compact series

mechanical interlock, lockable by padlock

Switched interlocked socket - panel mounting IP44

	16 Amp			32 Amp		
Poles	3	4	5	3	4	5
a [mm]	58	60	61	66	66	67
Wire flexible [mm²]	1,5-2,5			2,5-6		
Wire solid [mm²]	1,5-4			2,5-10		
Weight [g]	456	481	505	507	530	565

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

IP44/54 splashproof

Switched interlocked socket - panel mounting IP67

	16 Amp			32 Amp		
Poles	3	4	5	3	4	5
a [mm]	59	61	65	67	67	70
Wire flexible [mm²]	1,5-2,5			2,5-6		
Wire solid [mm²]	1,5-4			2,5-10		
Weight [g]	474	502	535	538	563	603

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

IP66/67 watertight

Advantages:

- compact design
- small dimensions- space saving storage
- all components are mounted on top
- as flanged version suitable for distribution boxes and boards
- ready wired for connection
- at switch-off position: lockable by padlock 
- mechanical interlock:
After plugging and switching-on **plug is locked**.
After switching-off and unplugging **switch is locked**.
- colored switch position

Technical data:

- switched interlocked socket for panel/wall mounting
- 16A and 32A; 3-, 4- and 5 poles
- IP44/54 and IP66/67
- **ON/OFF switch PCE-Merz ML0; EN 60947-3: AC22A; 10 kA**
- large connecting area
- enclosure made of shock-resistant thermoplastic material
- approved acc. to EN 60309, ÖVE



			110V~	230V~	400V~	500V~	440V~
			50/60Hz 4h	50/60Hz 3p=6h 4p+5p=9h	50/60Hz 3p=9h 4p+5p=6h	50/60Hz 7h	60Hz 3h
Amp.	Poles	pack. unit	Cat.No.	Cat.No.	Cat.No.	Cat.No.	Cat.No.

16	3	1	6013-4	6013-6	6013-9	6013-7
16	4	1	6014-4	6014-9	6014-6	6014-7
16	5	1	6015-4	6015-9	6015-6	6015-7
32	3	1	6023-4	6023-6	6023-9	6023-7
32	4	1	6024-4	6024-9	6024-6	6024-7
32	5	1	6025-4	6025-9	6025-6	6025-7



6015-6

16	3	1	60132-4	60132-6	60132-9	60132-7
16	4	1	60142-4	60142-9	60142-6	60142-7
16	5	1	60152-4	60152-9	60152-6	60152-7
32	3	1	60232-4	60232-6	60232-9	60232-7
32	4	1	60242-4	60242-9	60242-6	60242-7
32	5	1	60252-4	60252-9	60252-6	60252-7



60152-6

colored switch positions

- green: OFF (switch is locked)
- red: ON (plug is locked)

fixing points

additional fixing points
for panel mounting

locking system

new improved mechanical
locking system

new cover shape

modern design

new designed switch element

ergonomical shape, lockable by
padlock (off position)

compact housing design

same dimensions as the
existing versions

