

CEE/IE Standard



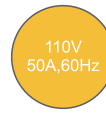
2P+E



3P+E



3P+N+E



110V
50A,60Hz



220V
50A,60Hz



400V
50A,60Hz



500V
50A,60Hz



>50-500V
100-300Hz



>50-500V
300-500Hz

3pol 4pol 5pol
4h 4h 4h

3pol 4pol 5pol
6h 9h 9h

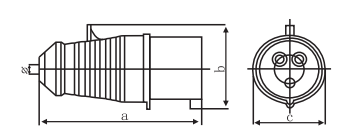
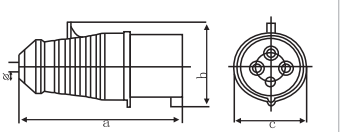
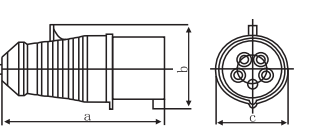
3pol 4pol 5pol
9h 6h 6h

3pol 4pol 5pol
7h 7h 7h

3pol 4pol 5pol
10h 10h 10h

3pol 4pol 5pol
2h 2h 2h

1.IP44 Plug

Picture							
Diagram							
Voltage/Frequency	220-240V 50a. 60Hz		380-415V 50a. 60Hz				
Model	FTI-013-6	FTI-023-6	FTI-014-6	FTI-024-6	FTI-015-6	FTI-025-6	
Earth contact position	6H		6H		6H		
Rated current (A)	16A	32A	16A	32A	16A	32A	
Poles	3		4		5		
Dimension (mm)	a	122	139	122	139	130	143
	b	59	75	65	75	72	84
	c	6	8	6	8	8	8
Cable nominal cross-section area (mms)	1-2.5	2.5-6	1-2.5	2.5-6	1-2.5	2.5-6	

CEE/IE Standard



2P+E



3P+E



3P+N+E



110V
50A,60Hz



220V
50A,60Hz



400V
50A,60Hz



500V
50A,60Hz



>50-500V
100-300Hz



>50-500V
300-500Hz

3pol 4pol 5pol
4h 4h 4h

3pol 4pol 5pol
6h 9h 9h

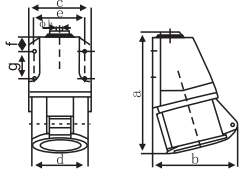
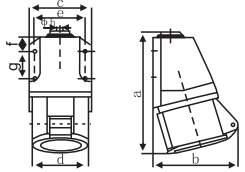
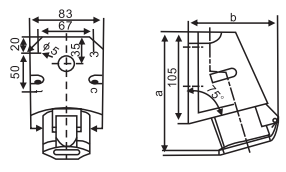
3pol 4pol 5pol
9h 6h 6h

3pol 4pol 5pol
7h 7h 7h

3pol 4pol 5pol
10h 10h 10h

3pol 4pol 5pol
2h 2h 2h

1.IP44 Surface Mounting Socket Outlets

Picture							
Diagram							
Voltage/Frequency	220-240V 50a. 60Hz		380-415V 50a. 60Hz				
Model	FTI-113-6	FTI-123-6	FTI-114-6	FTI-124-6	FTI-115-6	FTI-125-6	
Earth contact position	6H		6H		6H		
Rated current (A)	16A	32A	16A	32A	16A	32A	
Poles	3		4		5		
Dimension (mm)	a	131	149	132	149	132	151
	b	88	100	91	100	98	104
	c	21	21	21	21	21	21
Cable nominal cross-section area (mms)	1-2.5	2.5-6	1-2.5	2.5-6	1-2.5	2.5-6	

CEE/IE Standard



2P+E



3P+E



3P+N+E



110V
50A, 60Hz

3pol 4pol 5pol
4h 4h 4h



220V
50A, 60Hz

3pol 4pol 5pol
6h 9h 9h



400V
50A, 60Hz

3pol 4pol 5pol
9h 6h 6h



500V
50A, 60Hz

3pol 4pol 5pol
7h 7h 7h



>50-500V
100-300Hz

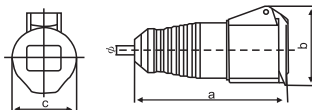
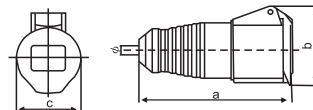
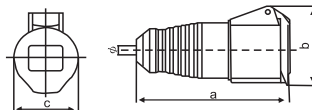
3pol 4pol 5pol
10h 10h 10h



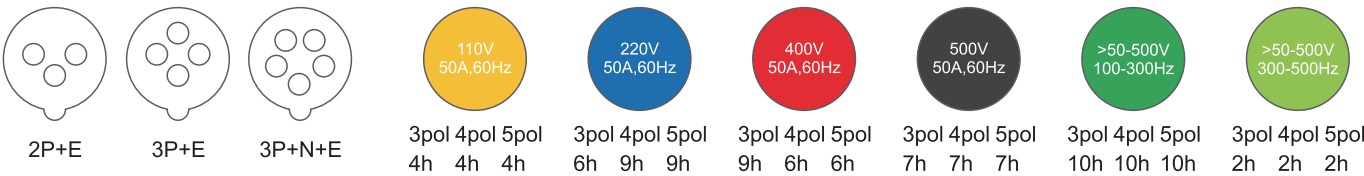
>50-500V
300-500Hz

3pol 4pol 5pol
2h 2h 2h

1.IP44 Connectors

Picture							
Diagram							
Voltage/Frequency	220-240V 50a. 60Hz		380-415V 50a. 60Hz				
Model	FTI-213-6	FTI-223-6	FTI-214-6	FTI-224-6	FTI-215-6	FTI-225-6	
Earth contact position	6H		6H		6H		
Rated current (A)	16A	32A	16A	32A	16A	32A	
Poles	3		4		5		
Dimension (mm)	a	131	152	130	150	144	159
	b	70	88	76	88	85	102
	c	6	8	6	8	8	8
Cable nominal cross-section area (mms)	1-2.5	2.5-6	1-2.5	2.5-6	1-2.5	2.5-6	

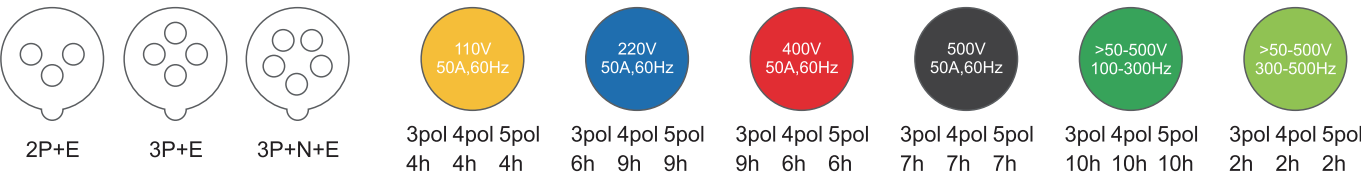
CEE/IE Standard



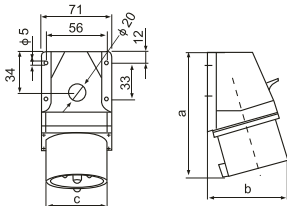
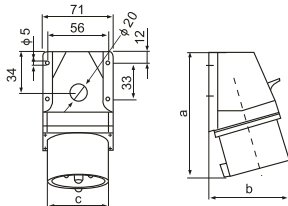
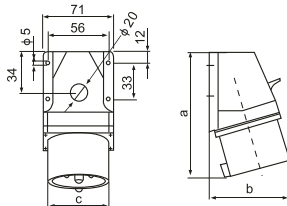
1.IP44 Panel Mounting Socket Outlets, Angled

Picture							
Diagram							
Voltage/Frequency		220-240V 50a. 60Hz		380-415V 50a. 60Hz			
Model		FTI-4130-6	FTI-4230-6	FTI-4140-6	FTI-4240-6	FTI-4150-6	FTI-4250-6
Earth contact position		6H		6H		6H	
Rated current (A)		16A	32A	16A	32A	16A	32A
Poles		3		4		5	
Dimension (mm)	a	62	80	76	80	76	82
	b	68	96	86	96	86	97
	c	47	60	60	60	60	60
	d	48	70	61	70	61	70
	e	36	42	47	42	47	42
	f	37	43	37	43	37	47
	g	55	75	64	75	72	81
Cable nominal cross-section area (mms)		1-2.5	2.5-6	1-2.5	2.5-6	1-2.5	2.5-6

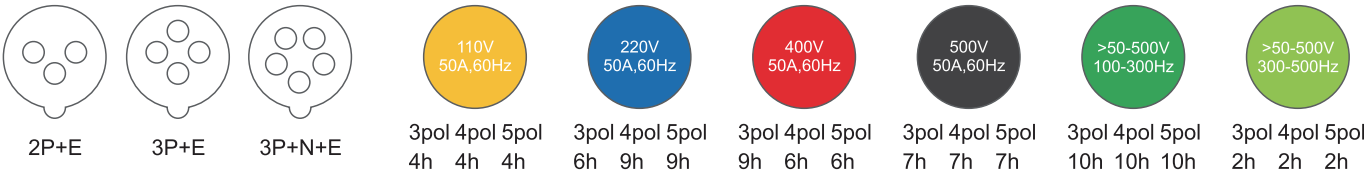
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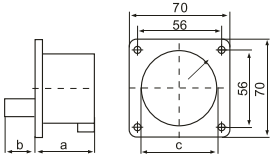
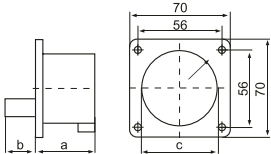
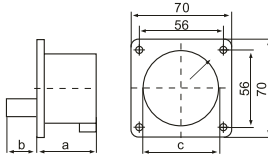
1.IP44 Panel Mounting Plug

Picture							
Diagram							
Voltage/Frequency		220-240V 50a. 60Hz		380-415V 50a. 60Hz			
Model		FTI-5130-6	FTI-5230-6	FTI-5140-6	FTI-5240-6	FTI-5150-6	FTI-5250-6
Earth contact position		6H		6H		6H	
Rated current (A)		16A	32A	16A	32A	16A	32A
Poles		3		4		5	
Dimension (mm)	a	125	139	130	139	130	143
	b	70	81	72	81	77	83
	c	43	58	49.5	58	55.5	63
	Φ	3-18	3-18	3-18	3-18	3-18	3-18
Cable nominal cross-section area (mms)		1-2.5	2.5-6	1-2.5	2.5-6	1-2.5	2.5-6

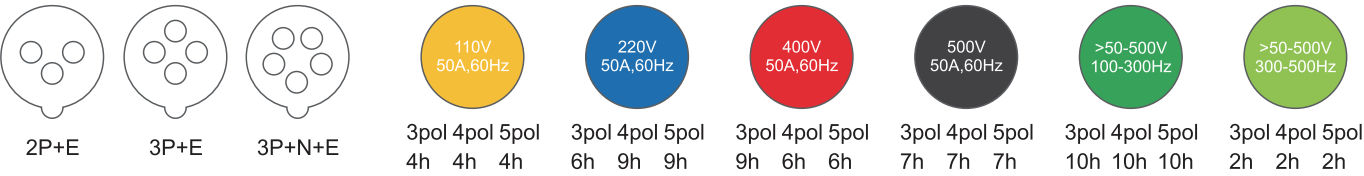
CEE/IE Standard



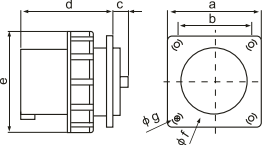
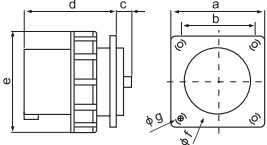
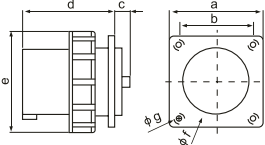
1.IP44 Plug with Flange

Picture							
Diagram							
Voltage/Frequency	220-240V 50a. 60Hz		380-415V 50a. 60Hz				
Model	FTI-6130-6	FTI-6230-6	FTI-6140-6	FTI-6240-6	FTI-6150-6	FTI-6250-6	
Earth contact position	6H		6H		6H		
Rated current (A)	16A	32A	16A	32A	16A	32A	
Poles	3		4		5		
Dimension (mm)	a	42	50	44	50	44	50
	b	25	32	23	32	22	31
	c	45	50	45	50	55	61
Cable nominal cross-section area (mms)	1-2.5	2.5-6	1-2.5	2.5-6	1-2.5	2.5-6	

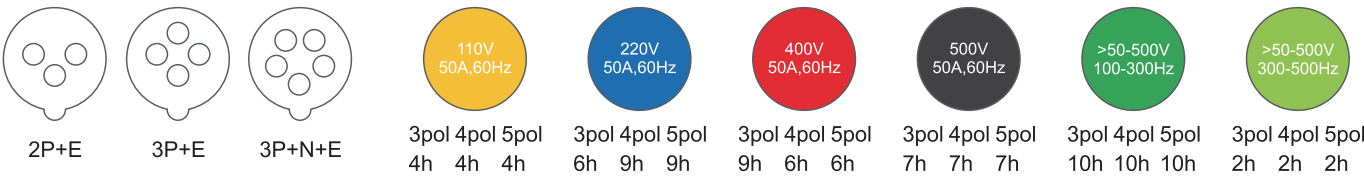
CEE/IE Standard



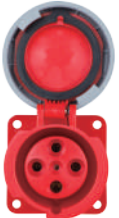
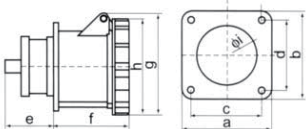
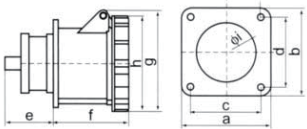
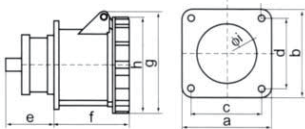
1.IP67 Plug with Flange

Picture							
Diagram							
Voltage/Frequency	220-240V 50a. 60Hz		380-415V 50a. 60Hz				
Model	FTI-6330-6	FTI-6430-6	FTI-6340-6	FTI-6440-6	FTI-6350-6	FTI-6450-6	
Earth contact position	6H		6H		6H		
Rated current (A)	63A	125A	63A	125A	63A	125A	
Poles	3		4		5		
Dimension (mm)	a	100	120	100	120	100	120
	b	80	100	80	100	80	100
	c	20	22	20	22	20	22
	d	108	102	108	102	108	102
	e	109	124	109	124	109	124
	f	75	100	75	100	75	100
	g	6.5	6.5	6.5	6.5	6.5	6.5
Cable nominal cross-section area (mms)	6-16	16-50	6-16	16-50	6-16	16-50	

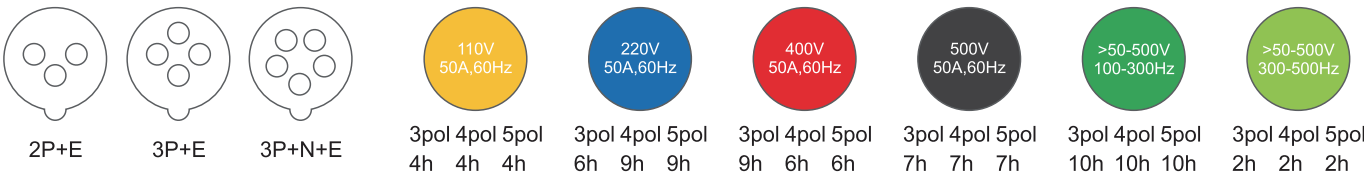
CEE/IE Standard



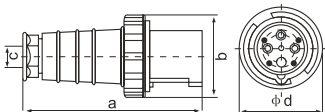
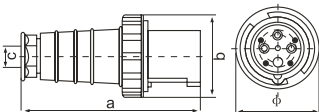
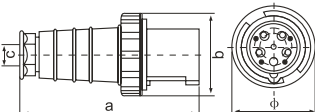
1.IP67 Panel Mounting Socket Outlets, Straight

Picture							
Diagram							
Voltage/Frequency		220-240V 50a. 60Hz		380-415V 50a. 60Hz			
Model		FTI-3330-6	FTI-3430-6	FTI-3340-6	FTI-3440-6	FTI-3350-6	FTI-3450-6
Earth contact position		6H		6H		6H	
Rated current (A)		63A	125A	63A	125A	63A	125A
Poles		3		4		5	
Dimension (mm)	a	100	120	100	120	100	120
	b	100	120	100	120	100	120
	c	80	101	80	101	80	101
	d	80	101	80	101	80	101
	e	57	65	57	65	57	65
	f	86	96	86	96	86	96
	g	115	130	115	130	115	130
	h	109	124	109	124	109	124
	i	70	88	70	88	70	88
Cable nominal cross-section area (mms)		6-25	25-70	6-25	25-70	6-25	25-70

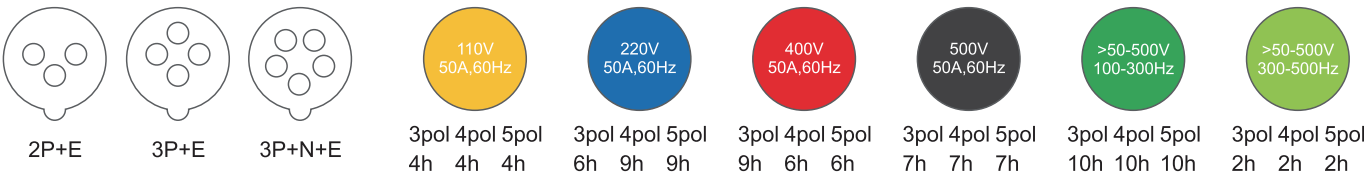
CEE/IE Standard



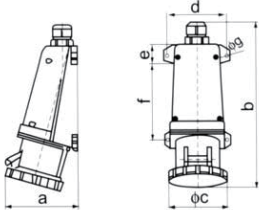
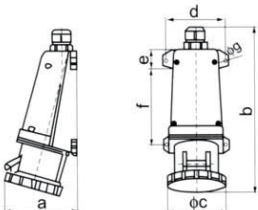
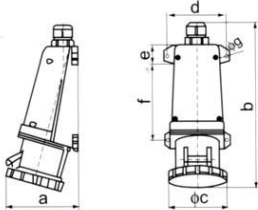
1.IP67 Plug

Picture							
Diagram							
Voltage/Frequency	220-240V 50a. 60Hz		380-415V 50a. 60Hz				
Model	FTI-0330-6	FTI-0430-6	FTI-0340-6	FTI-0440-6	EPL-0350	FTI-0450-6	
Earth contact position	6H		6H		6H		
Rated current (A)	63A	125A	63A	125A	63A	125A	
Poles	3		4		5		
Dimension (mm)	a	231.5	295	231.5	295	231.5	295
	b	110	123	110	123	110	123
	c	16-38	30-64	16-38	30-64	16-38	30-64
	φ	110	123	110	123	110	123
Cable nominal cross-section area (mms)	6-16	16-50	6-16	16-50	6-16	16-50	

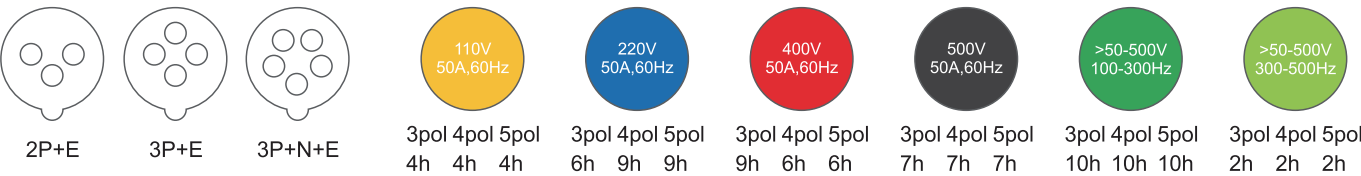
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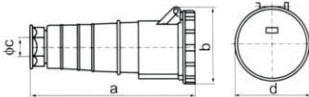
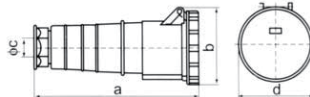
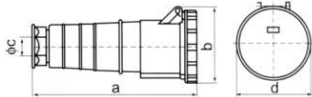
1.IP67 Surface Mounting Socket Outlets

Picture							
Diagram							
Voltage/Frequency		220-240V 50a. 60Hz		380-415V 50a. 60Hz			
Model		FTI-1330-6	FTI-1430-6	FTI-1340-6	FTI-1440-6	FTI-1350-6	FTI-1450-6
Earth contact position		6H		6H		6H	
Rated current (A)		63A	125A	63A	125A	63A	125A
Poles		3		4		5	
Dimension (mm)	a	134	154	134	154	134	154
	b	311	338	311	338	311	338
	c	108	122	108	122	108	122
	d	111	130	111	130	111	130
	e	20	20	20	20	20	20
	f	155	187	155	187	155	187
	g	6	6.2	6	6.2	6	6.2
Cable nominal cross-section area (mms)		6-25	25-70	6-25	25-70	6-25	25-70

CEE/IE Standard



1.IP67 Connectors

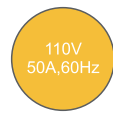
Picture							
Diagram							
Voltage/Frequency	220-240V 50a. 60Hz		220-240V 50a. 60Hz		380-415V 50a. 60Hz		
Model	FTI-2330-6	FTI-2430-6	FTI-2340-6	FTI-2440-6	FTI-2350-6	FTI-2450-6	
Earth contact position	6H		6H		6H		
Rated current (A)	16A	32A	16A	32A	16A	32A	
Poles	3		4		5		
Dimension (mm)	a	131	152	131	152	141	154
	b	69	94	79	94	93	101
	c	50.5	65	56	65	64	71
	φ	6-16	8-20	6-16	8-20	8-20	8-20
Cable nominal cross-section area (mms)	6-16	16-50	6-16	16-50	6-16	16-50	

CEE/IE Standard


2P+E


3P+E


3P+N+E


3pol 4pol 5pol
4h 4h 4h


3pol 4pol 5pol
6h 9h 9h


3pol 4pol 5pol
9h 6h 6h


3pol 4pol 5pol
7h 7h 7h


3pol 4pol 5pol
10h 10h 10h


3pol 4pol 5pol
2h 2h 2h

1.IP44 Multi-function Plugs and Sockets

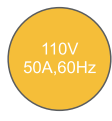
Picture		
Voltage/Frequency	220V 50a. 60Hz	220V 50a. 60Hz
Model	FTI-1012-6, FTI-1022-6	FTI-1013-6, FTI-1023-6
Protection degree	IP44	IP44
Earth contact position	6H	6H
Rated current (A)	16A-32A	16A-32A
Poles	2P+E	2P+E
Entry	1 plug	1 plug
Output	2 sockets	3 sockets

CEE/IE Standard


2P+E


3P+E


3P+N+E


3pol 4pol 5pol
4h 4h 4h


3pol 4pol 5pol
6h 9h 9h


3pol 4pol 5pol
9h 6h 6h


3pol 4pol 5pol
7h 7h 7h


3pol 4pol 5pol
10h 10h 10h


3pol 4pol 5pol
2h 2h 2h

Picture		
Voltage/Frequency	380V 50a. 60Hz	380V 50a. 60Hz
Model	FTI-1014-2-6, FTI-1024-2-6	FTI-1014-3-6, FTI-1024-3-6
Protection degree	IP44	IP44
Earth contact position	6H	6H
Rated current (A)	16A-32A	16A-32A
Poles	3P+E	3P+E
Entry	1 plug	1 plug
Output	2 sockets	3 sockets

CEE/IE Standard



2P+E



3P+E



3P+N+E



110V
50A,60Hz

3pol 4pol 5pol
4h 4h 4h



220V
50A,60Hz

3pol 4pol 5pol
6h 9h 9h



400V
50A,60Hz

3pol 4pol 5pol
9h 6h 6h



500V
50A,60Hz

3pol 4pol 5pol
7h 7h 7h



>50-500V
100-300Hz

3pol 4pol 5pol
10h 10h 10h



>50-500V
300-500Hz

3pol 4pol 5pol
2h 2h 2h

Picture		
Voltage/Frequency	380V 50a. 60Hz	380V 50a. 60Hz
Model	FTI-1015-2-6, FTI-1025-2-6	FTI-1015-3-6, FTI-1025-3-6
Protection degree	IP44	IP44
Earth contact position	6H	6H
Rated current (A)	16A-32A	16A-32A
Poles	2P+E	2P+E
Entry	1 plug	1 plug
Output	2 sockets	3 sockets

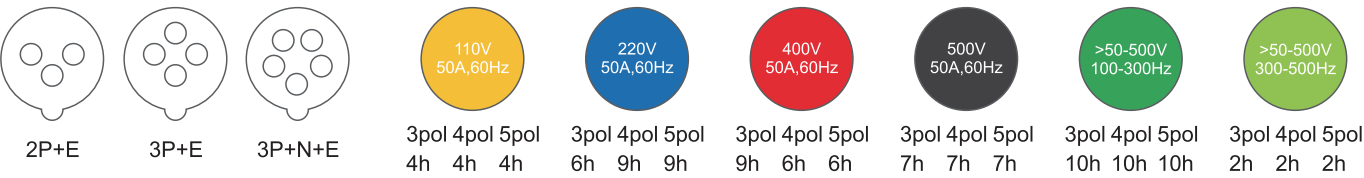
CEE/IE Standard



1.IP44 Interlock Socket Outlet

Picture			
Diagram			
Voltage/Frequency	220-240V 50a. 60Hz	380-415V 50a. 60Hz	380-415V 50a. 60Hz
Model	FTI-9113-6	FTI-9114-6	FTI-9115-6
Earth contact position	6	6	6
Rated current (A)	16	16	16
Poles	3	4	5
Dimension (mm)	a	120	120
	b	190	190
	c	78	78
	d	80	80
	e	112	113
	φ	4.5	4.5
Cable nominal cross-section area (mm)	1-2.5	1-2.5	1-2.5

CEE/IE Standard



Picture			
Diagram			
Voltage/Frequency	220-240V 50a. 60Hz	380-415V 50a. 60Hz	380-415V 50a. 60Hz
Model	FTI-9123-6	FTI-9124-6	FTI-9125-6
Earth contact position	6	6	6
Rated current (A)	32	32	32
Poles	3	4	5
Dimension (mm)	a	120	120
	b	190	190
	c	78	78
	d	80	80
	e	121	122
	φ	4.5	4.5
Cable nominal cross-section area (mm)	2.5-6	2.5-6	2.5-6

CEE/IE Standard



2P+E



3P+E



3P+N+E



110V
50A,60Hz



220V
50A,60Hz



400V
50A,60Hz



500V
50A,60Hz



>50-500V
100-300Hz



>50-500V
300-500Hz

3pol 4pol 5pol

4h 4h 4h

3pol 4pol 5pol

6h 9h 9h

3pol 4pol 5pol

9h 6h 6h

3pol 4pol 5pol

7h 7h 7h

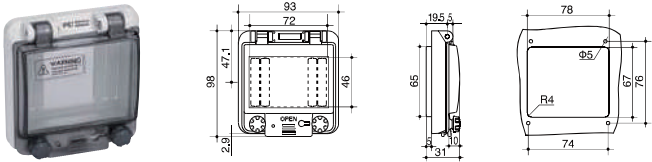
3pol 4pol 5pol

10h 10h 10h

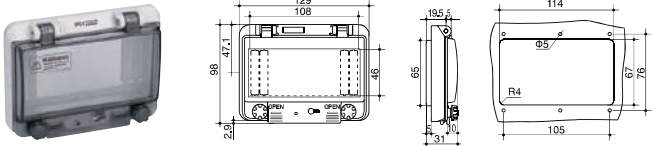
3pol 4pol 5pol

2h 2h 2h

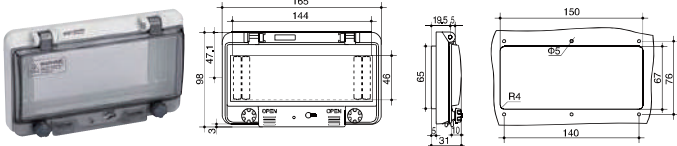
SL-CP-J4-4B



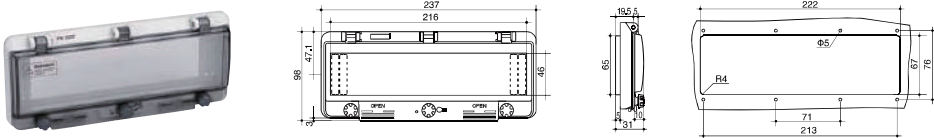
SL-CP-J4-6B



SL-CP-J4-8B



SL-CP-J4-12B



SL-CP-J4-16

