Distribution Box

- **Waterproof Distribution Box**
- **Portable Socket Distribution**
- **Electric Distribution box**

01 More Categories

it can meet the use of mobile distribution box, waterproof distribution box and audio distribution box in industrial, outdoor, stage performance and other places.

02 More Current

16a, 32a, 63A, 125A to 250A

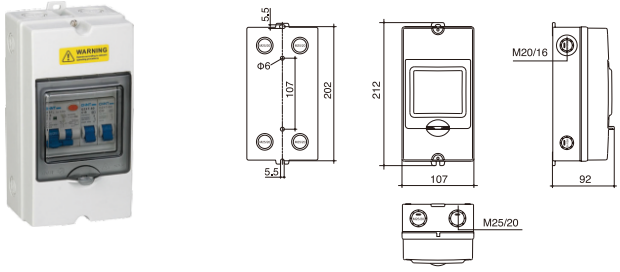
03 Customization

including shell, socket, plug, MCB circuit breaker ...

1.Cable Management

1.3 Distribution Box
1.3.1 Waterproof Distribution Box

SF-1504



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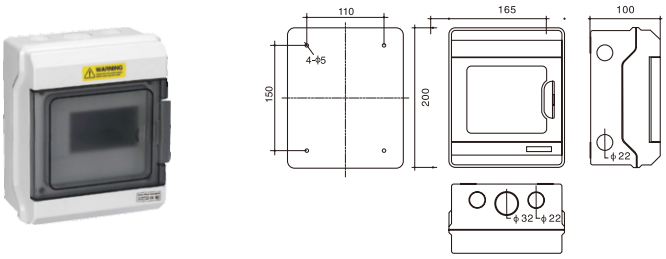
SF-1506



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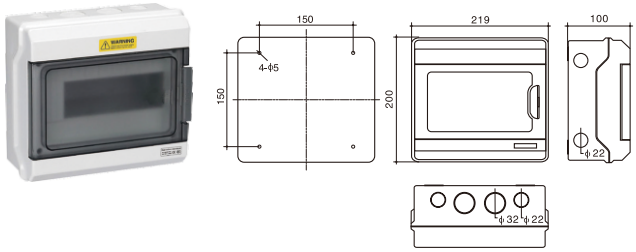

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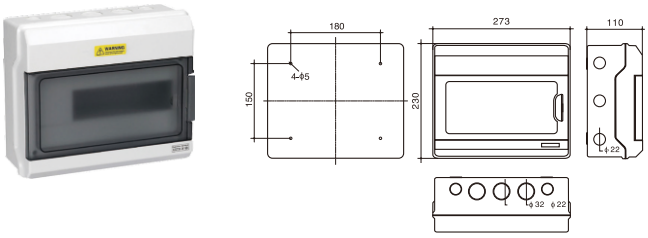
SF-1512



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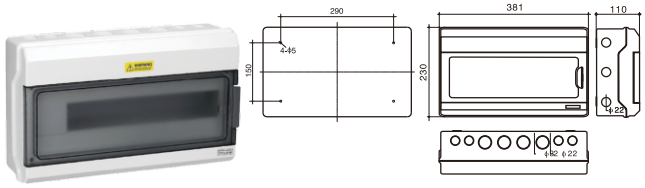
SF-1518



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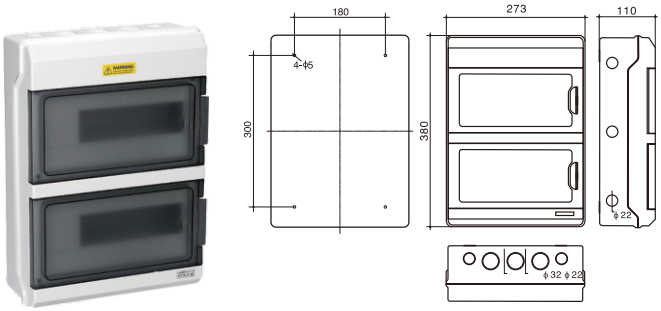
SF-1524



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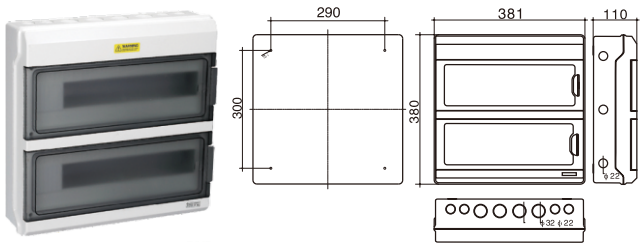
SF-1536



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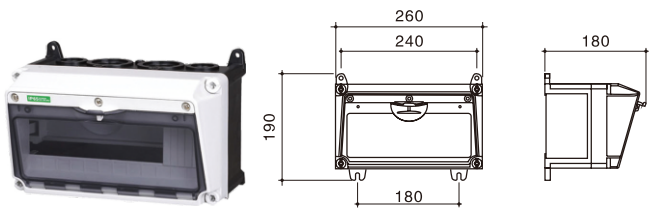
SF-0012



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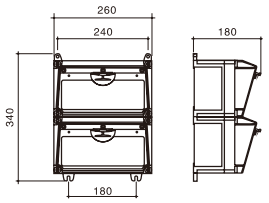
SF-0024



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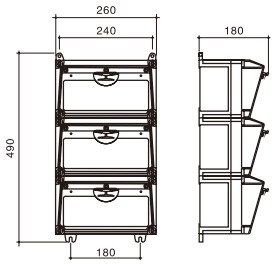
SF-0036



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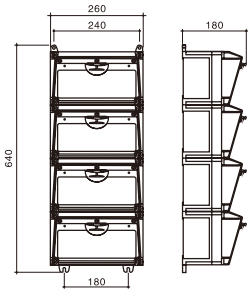
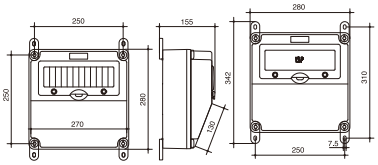
SF-0048



Size:260*640*180

1.Cable Management 1.3 Distribution Box
1.3.2 CEE Distribution Box

SF-NP282815-1



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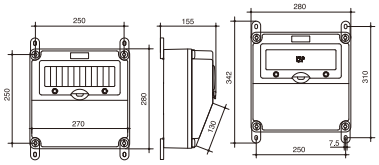
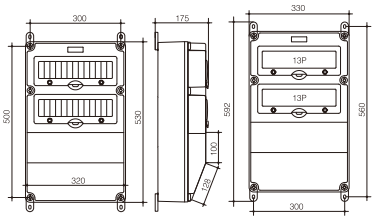
SF-NP282815-2



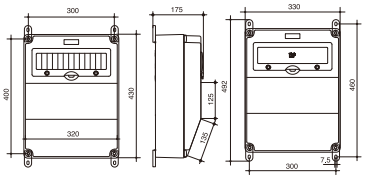
Size:280*270*155

SF-NP335317



Size:530*320*175

SF-NP334317-1



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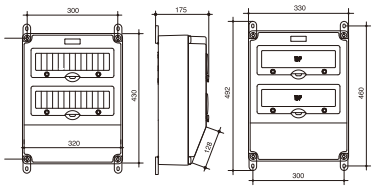
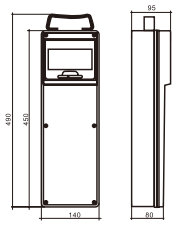


Size:800*600*220

1.Cable Management

1.3 Distribution Box
1.3.3 Portable Socket Distribution

SF-1805

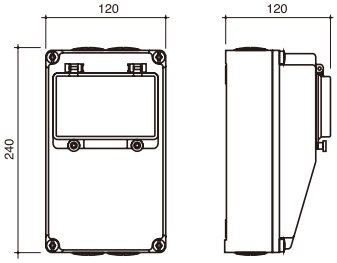


Size:490*140*95

SF-1805C

Size:430*120*70

SF-1801



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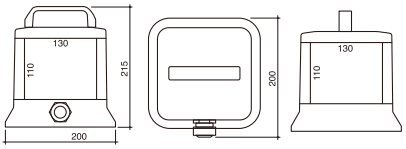
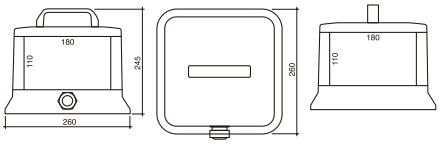
SF-1803



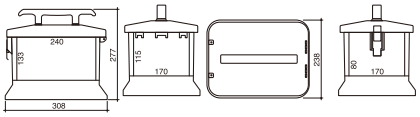
Size:240*120*120

SF-1804



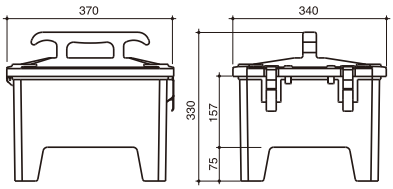
Size:260*245*260

SF-1806B



Size:308*277*238

SF-NP1807-A



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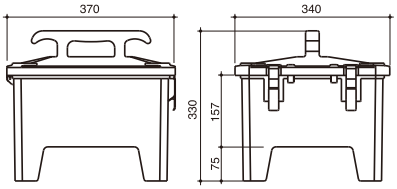
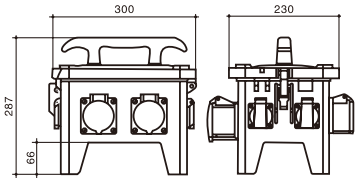


Size:370*340*330

SF-NP1806-A



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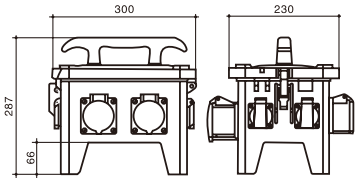
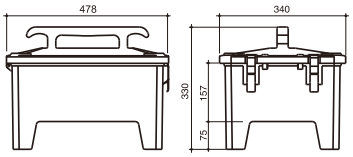


Size:330*230*287

SF-1808



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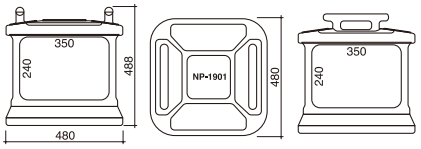
SF-NP1901



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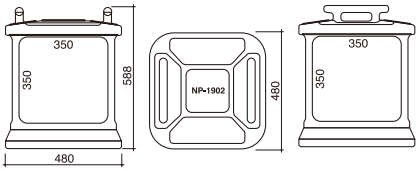
SF-NP1902



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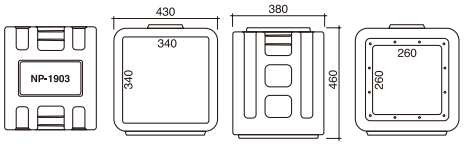
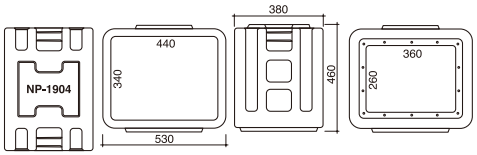
SF-NP1903



Size:460*430*380

SF-NP1904



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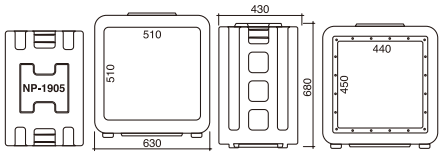
SF-NP1905



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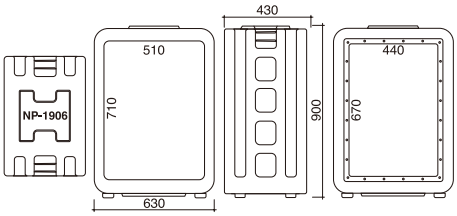
SF-NP1906



Size:900*630*430

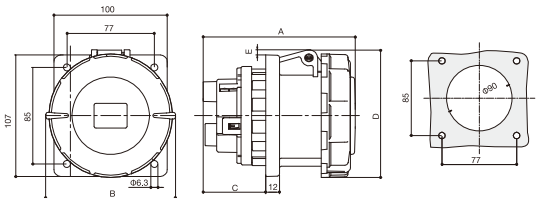
2.7 CEE Plug,Socket & Coupler

2.7.1 Panel Mounted CEE Socket

3pole

4pole

5pole



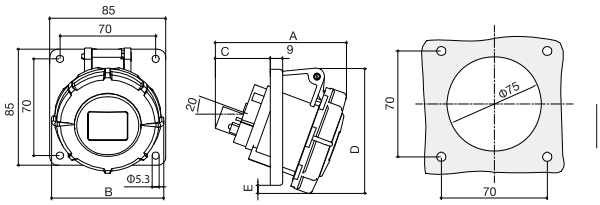
Ampere		3pole	4pole	5pole
16A	IP44	SF1331	SF1431	SF1531
	IP67	SF1332	SF1432	SF1532
32A	IP44	SF3331	SF3431	SF3531
	IP67	SF3332	SF3432	SF3532
63A	IP44	SF6331	SF6431	SF6531
	IP67	SF6332	SF6432	SF6532
125A	IP67	SF 5332	SF5432	SF5532

2.7.2 Panel side-mounted CEE Socket

3pole

4pole

5pole



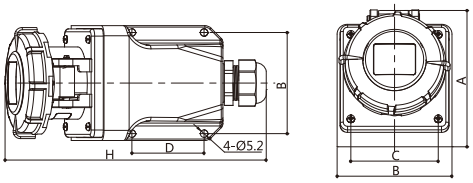
Ampere		3pole	4pole	5pole
16A	IP44	SF1341	SF1441	SF1541
	IP67	SF1342	SF1442	SF1542
32A	IP44	SF3341	SF3441	SF3541
	IP67	SF3342	SF3442	SF3542
63A	IP44	SF6341	SF6441	SF6541
	IP67	SF6342	SF6442	SF6542
125A	IP67	SF5342	SF5442	SF5542

2.7.3 Wall mounted CEE Socket

3pole

4pole

5pole



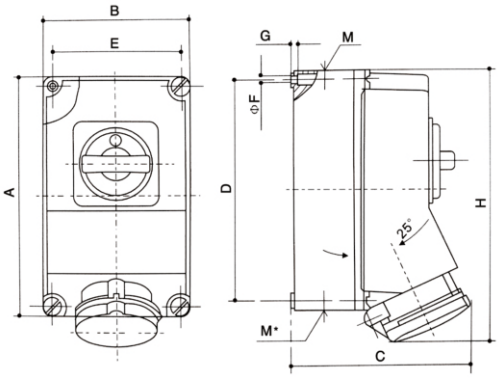
Ampere		3pole	4pole	5pole
16A	IP44	SF1311	SF1411	SF1511
	IP67	SF1312	SF1412	SF1512
32A	IP44	SF3311	SF3411	SF3511
	IP67	SF3312	SF3412	SF3512
63A	IP44	SF6311	SF6411	SF6511
	IP67	SF6312	SF6412	SF6512
125A	IP67	SF5312	SF5412	SF5512

2.7.4 CEE Interlock Switch Socket

3pole

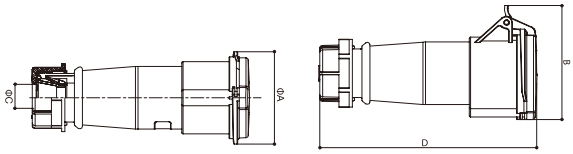
4pole

5pole



Ampere		3pole	4pole	5pole
16A	IP67	SF1372	SF1472	SF1572
32A	IP67	SF3372	SF3472	SF3572
63A	IP67	SF6372	SF6472	SF6572

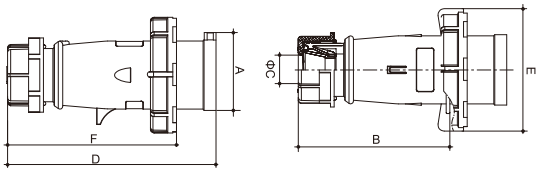
2.7.5 CEE Coupler



3pole 4pole 5pole

Ampere		3pole	4pole	5pole
16A	IP44	SF1321	SF1421	SF1521
	IP67	SF1322	SF1422	SF1522
32A	IP44	SF3321	SF3421	SF3521
	IP67	SF3322	SF3422	SF3522
63A	IP44	SF6321	SF6421	SF6521
	IP67	SF6322	SF6422	SF6522
125A	IP67	SF5322	SF5422	SF5522

2.7.6 CEE plug



3pole 4pole 5pole

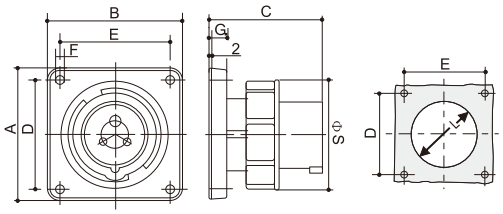
Ampere		3pole	4pole	5pole
16A	IP44	SF1301	SF1401	SF1501
	IP67	SF1302	SF1402	SF1502
32A	IP44	SF3301	SF3401	SF3501
	IP67	SF3302	SF3402	SF3502
63A	IP44	SF6301	SF6401	SF6501
	IP67	SF6302	SF6402	SF6502
125A	IP67	SF5302	SF5402	SF5502

2.7.7 CEE Concealed plug

3pole

4pole

5pole



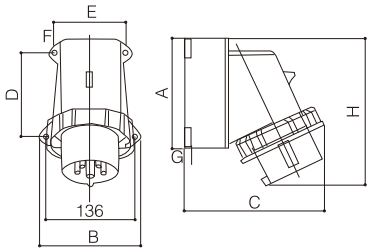
Ampere		3pole	4pole	5pole
16A	IP44	SF1351	SF1451	SF1551
	IP67	SF1352	SF1452	SF1552
32A	IP44	SF3351	SF3451	SF3551
	IP67	SF3352	SF3452	SF3552
63A	IP44	SF6351	SF6451	SF6551
	IP67	SF6352	SF6452	SF6552
125A	IP67	SF5352	SF5452	SF5552

2.7.8 CEE Wall mounted plug

3pole

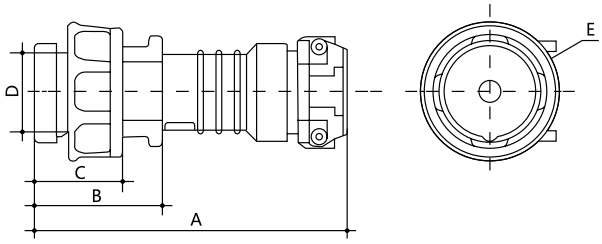
4pole

5pole



Ampere		3pole	4pole	5pole
16A	IP44	SF1361	SF1461	SF1561
	IP67	SF1362	SF1462	SF1562
32A	IP44	SF3361	SF3461	SF3561
	IP67	SF3362	SF3462	SF3562
63A	IP44	SF6361	SF6461	SF6561
	IP67	SF6362	SF6462	SF6562

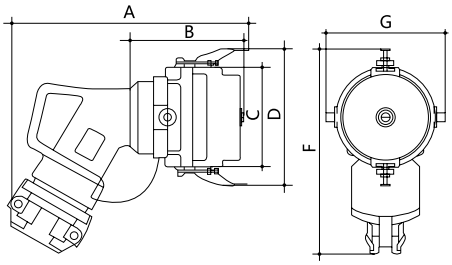
2.7.9 IP67 Large current plugs



		110V 50a. 60Hz	230V 50a. 60Hz	400V 50a. 60Hz	500V 50a. 60Hz	⩾50-500V 50a. 60Hz	⩾50-500V 50a. 60Hz
Ampere	Pole	3P 4P 5P 4h 4h 4h	3P 4P 5P 6h 9h 9h	3P 4P 5P 9h 6h 6h	3P 4P 5P 7h 7h 7h	3P 4P 5P 10h 10h 10h	3P 4P 5P 2h 2h 2h
250A	4	NP2402-4	NP2402-9	NP2402	NP2402-7	NP2402-10	NP2402-2
	5	NP2502-4	NP2502-9	NP2502	NP2502-7	NP2502-10	NP2502-2

Ampere	Pole	A	B	C	D	E	F
250A	4	292	118	82	75	130	
	5	292	118	82	75	130	

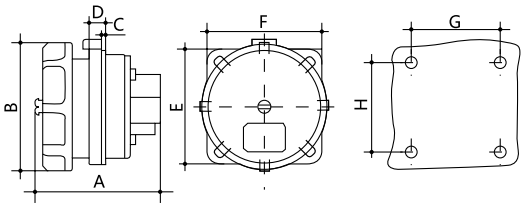
Conductor cross-sectional area (mm2) from the smallest to the largest 70-90



		110V 50a. 60Hz	230V 50a. 60Hz	400V 50a. 60Hz	500V 50a. 60Hz	⩾50-500V 50a. 60Hz	⩾50-500V 50a. 60Hz
Ampere	Pole	3P 4P 5P 4h 4h 4h	3P 4P 5P 6h 9h 9h	3P 4P 5P 9h 6h 6h	3P 4P 5P 7h 7h 7h	3P 4P 5P 10h 10h 10h	3P 4P 5P 2h 2h 2h
420A	4	NP4402-4	NP4402-9	Np4402	NP4402-7	NP4402-10	NP4402-2
	5	NP4502-4	NP4502-9	NP4502	NP4502-7	NP4502-10	NP4502-2

Ampere	Pole	A	B	C	D	E	F	G	H
420A	4	384	185	160	222	120	331	193	
	5	384	185	160	222	120	331	193	

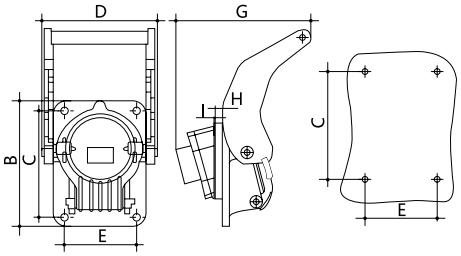
Conductor cross- sectional area (mm^2) from the smallest to the largest 120-150



		110V 50a. 60Hz	230V 50a. 60Hz	400V 50a. 60Hz	500V 50a. 60Hz	⩾50-500V 100-300Hz	⩾50-500V a.301-500Hz
Ampere	Pole	3P 4P 5P 4h 4h 4h	3P 4P 5P 6h 9h 9h	3P 4P 5P 9h 6h 6h	3P 4P 5P 7h 7h 7h	3P 4P 5P 10h 10h 10h	3P 4P 5P 2h 2h 2h
250A	4	NP2432-4	NP2432-9	NP2432	NP2432-7	NP2432-10	NP2432-2
	5	NP2532-4	NP2532-9	NP2532	NP2532-7	NP2532-10	NP2532-2

Ampere	Pole	A	B	C	D	E	F	G	H
250A	4	127	130	3	13	116	116	91	91
	5	127	130	3	13	116	116	91	91

Conductor cross-sectional area (mm^2) from the smallest to the largest 70-90



		110V 50a. 60Hz	230V 50a. 60Hz	400V 50a. 60Hz	500V 50a. 60Hz	⩾50-500V 100-300Hz	⩾50-500V a.301-500Hz
Ampere	Pole	3P 4P 5P 4h 4h 4h	3P 4P 5P 6h 9h 9h	3P 4P 5P 9h 6h 6h	3P 4P 5P 7h 7h 7h	3P 4P 5P 10h 10h 10h	3P 4P 5P 2h 2h 2h
420A	4	NP4432-4	NP4532-9	Np4432	NP4432-7	NP2432-10	NP2432-2
	5	NP4532-4	NP4532-9	NP4532	NP4532-7	NP2532-10	NP2532-2

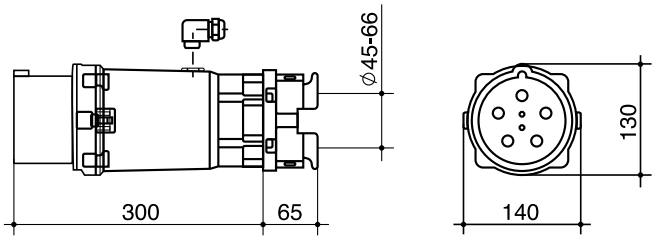
Ampere	Pole	A	B	C	D	E	F	G	H
420A	4	384	185	160	222	120	331	193	
	5	384	185	160	222	120	331	193	

Conductor cross- sectional area (mm^2) from the smallest to the largest120-150

SF75201

Current:160A~400A

Outline dimension

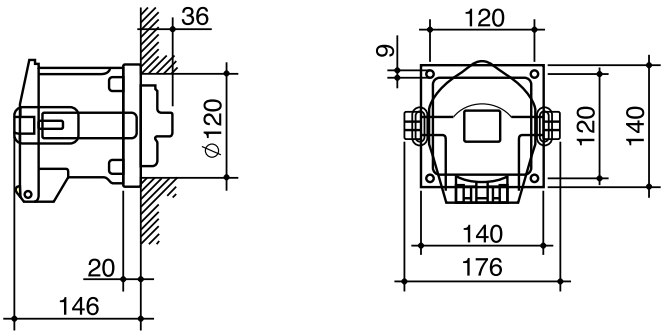


SOCKET

SF75241

Current:160A~400A

Outline dimension

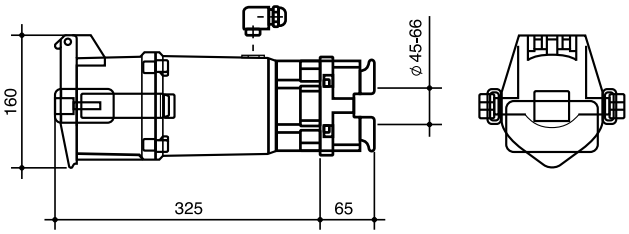


COUPLER

SF75211

Current:160A~400A

Outline dimension



2.7.9 CEE low voltage socket and plug

CEE 20~40v 16A plug

SFD1201

SFD1301

CEE 20~40v 32A plug

SFD3201

SFD3301

CEE 40~50V 16A plug

SFD1202

SFD1302

CEE 40~ 50V 32A plug

SFD3202

SFD3302

CEE 20~25V 16A socket

SFD1231

SFD1331

CEE 20~25V 32A

SFD3231

SFD3331

CEE 40~50V 16A socket

SFD1232

SFD1332

CEE 40~50V 32A socket

SFD3232

SFD3332

CEE IP44 230V 16A plug

SFS1201

CEE IP44 230V 16A socket

SFS1232

SAFEWIRE , Safe Wiring System

Waterproof Switch Socket

01 IP Protection

IP55 ~ 66

IP

Waterproof Dustproof

02 More Switch soscket

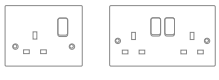
03 International

Similar Legrand Mosaic / Arteor series

45

86/146 type module socket

86



1.Cable Management

1.4 Waterproof Switch Socket
1.4.1 IP66 Waterproof Box for 45*45mm modules

1)A Verison

SF66-SR

Size	100*100*73
Specifications	one Eu socket

SF66-SRS

Size	100*200*73
Specifications	one Eu socket with switch

SF66-SRS

Size	200*100*73
Specifications	2 Eu socket

SF66-2SR

Size	300*100*73
Specifications	2 Eu socket with switch

SF66-SRS

Size	400*100*73
Specifications	3 Eu socket with switch

2)B Verison

SA66-S

Size	110*100*100
Specifications	one BS 13A socket

SA66-2S

Size	110*100*200
Specifications	2* BS 13A socket

SA66-SS

Size	110*100*200
Specifications	BS 13A socket with switch

SA66-S2S

Size	110*100*300
Specifications	2*BS 13A socket with switch

SA66-S3S

Size	110*100*400
Specifications	3*BS 13A socket with switch

More modules can be choose to install.

F3A

F4

F5

F6

F10

F11

F15

F16

F18

F19

F19B

1.Cable Management

1.4 Waterproof Switch Socket
1.4.2 IP55 Waterproof Box

SF-QB-200

Size	70*85*63
Specifications	modules switch control IP55 waterproof box

SF-QB-201

Size	94*85*63
Specifications	modules one switch and one socket outlet IP55

SF-QB-202

Size	118*85*63
Specifications	modules of 2 socket outlet IP55 waterproof box,

SF-QB-41

Size	85*94
Specifications	flush-mounting IP55 waterproof box

SF-QB-42

Size	118*58
Specifications	flush-mounting IP55 waterproof box

913SPF

Size	1 Gang 13A
Specifications	waterproof switch socket

923SPF

Size	2 Gang 13A
Specifications	waterproof switch socket

901ALF

Size	1 Gang switch
Specifications	waterproof box

902ALF

Size	2 gang switch
Specifications	Waterproof box

WP14

Size	20A*250V
Specifications	BS EN 60669-1 single pole