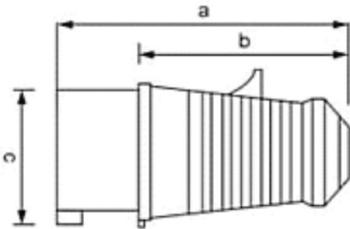




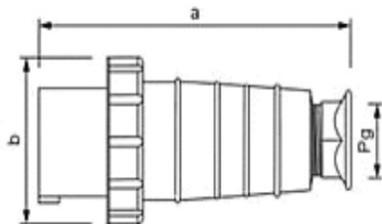
# Mobile Plug

|   |  |  |  |
|---|--|--|--|
|  | Nominal Current (A): 16A/32A   |  | Nominal Current (A): 16A/32A   |
|   | Nominal Voltage (V): 110-130V  |  | Nominal Voltage (V): 220-250V  |
|   | No. Poles:  |  | No. Poles:  |
|   | Code: F013-4/F023-4  |  | Code: F013/F023  |
| Protection Degree: IP44   | Protection Degree: IP44  | Protection Degree: IP44  | Protection Degree: IP44  |
|  | Nominal Current (A): 16A/32A   |  | Nominal Current (A): 16A/32A   |
|   | Nominal Voltage (V): 380-415V  |  | Nominal Voltage (V): 380-415V  |
|   | No. Poles:  |  | No. Poles:  |
|   | Code: F014/F024  |  | Code: F015/F025  |
| Protection Degree: IP44   | Protection Degree: IP44  | Protection Degree: IP44  | Protection Degree: IP44  |



|                                | 16A   |     |     | 32A   |     |     |
|--------------------------------|-------|-----|-----|-------|-----|-----|
|                                | 3P    | 4P  | 5P  | 3P    | 4P  | 5P  |
| a                              | 121   | 121 | 129 | 138   | 138 | 148 |
| b                              | 84    | 84  | 92  | 92    | 92  | 97  |
| c                              | 47    | 53  | 61  | 63    | 63  | 70  |
| Cable Size (mm <sup>2</sup> ): | 1-2.5 |     |     | 2.5-6 |     |     |

|   |  |  |  |
|---|--|--|--|
|  | Nominal Current (A): 63A/125A  |  | Nominal Current (A): 63A/125A  |
|   | Nominal Voltage (V): 220-250V  |  | Nominal Voltage (V): 380-415V  |
|   | No. Poles:  |  | No. Poles:  |
|   | Code: F033/F043  |  | Code: F035F045   |
| Protection Degree: IP44   | Protection Degree: IP44  | Protection Degree: IP44  | Protection Degree: IP44  |

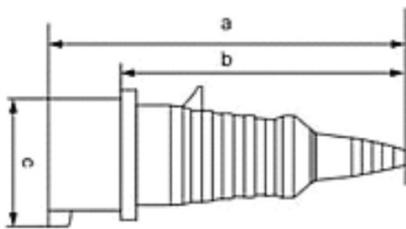


|    | 63A |     |     | 125A |     |     |
|----|-----|-----|-----|------|-----|-----|
|    | 3P  | 4P  | 5P  | 3P   | 4P  | 5P  |
| a  | 230 | 230 | 230 | 295  | 295 | 295 |
| b  | 109 | 109 | 109 | 124  | 124 | 124 |
| PG | 36  | 36  | 36  | 48   | 48  | 48  |



## Mobile Plug

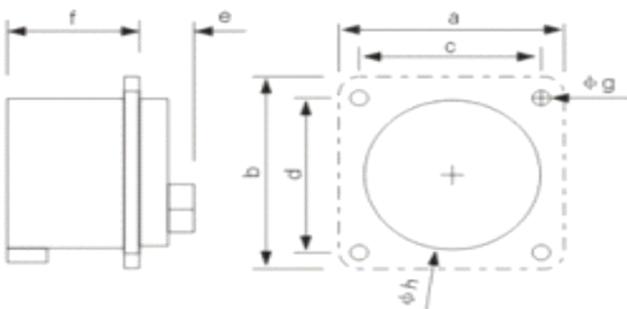
|   |  |  |  |
|---|--|--|--|
|  | Nominal Current (A): 16A/32A   |  | Nominal Current (A): 16A/32A   |
|   | Nominal Voltage (V): 110-130V  |  | Nominal Voltage (V): 220-250V  |
|   | No. Poles:  |  | No. Poles:  |
|   | Code: F013L-4/F023L-4  |  | Code: F013L/F023L  |
|   | Protection Degree: IP44  |  | Protection Degree: IP44  |
|   | Nominal Current (A): 16A/32A   |  | Nominal Current (A): 16A/32A   |
|   | Nominal Voltage (V): 380-415V  |  | Nominal Voltage (V): 380-415V  |
|   | No. Poles:  |  | No. Poles:  |
|   | Code: F014L/F024L  |  | Code: F015L/F025L  |
|   | Protection Degree: IP44  |  | Protection Degree: IP44  |



|                                | 16A   |     |     | 32A   |     |     |
|--------------------------------|-------|-----|-----|-------|-----|-----|
|                                | 3P    | 4P  | 5P  | 3P    | 4P  | 5P  |
| a                              | 142   | 142 | 169 | 178   | 178 | 178 |
| b                              | 105   | 105 | 132 | 132   | 132 | 137 |
| c                              | 47    | 53  | 61  | 63    | 63  | 70  |
| Cable Size (mm <sup>2</sup> ): | 1-2.5 |     |     | 2.5-6 |     |     |

## Panel Mounted Plug

|   |  |  |  |
|---|--|--|--|
|  | Nominal Current (A): 16A/32A   |  | Nominal Current (A): 16A/32A   |
|   | Nominal Voltage (V): 110-130V  |  | Nominal Voltage (V): 220-250V  |
|   | No. Poles:  |  | No. Poles:  |
|   | Code: F613-4/F623-4  |  | Code: F613/F623  |
|   | Protection Degree: IP44  |  | Protection Degree: IP44  |
|  | Nominal Current (A): 16A/32A   |  | Nominal Current (A): 16A/32A   |
|   | Nominal Voltage (V): 380-415V  |  | Nominal Voltage (V): 380-415V  |
|   | No. Poles:  |  | No. Poles:  |
|   | Code: F614/F624  |  | Code: F615/F625  |
|   | Protection Degree: IP44  |  | Protection Degree: IP44  |

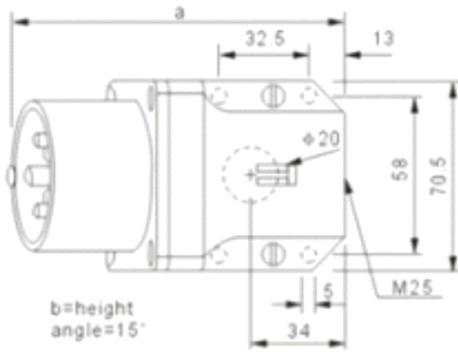


|                                | 16A   |    |    | 32A   |    |    |
|--------------------------------|-------|----|----|-------|----|----|
|                                | 3P    | 4P | 5P | 3P    | 4P | 5P |
| a*b                            | 70    | 70 | 70 | 70    | 70 | 70 |
| c*d                            | 56    | 56 | 56 | 56    | 56 | 56 |
| e                              | 25    | 25 | 26 | 30    | 30 | 30 |
| f                              | 41    | 41 | 42 | 50    | 50 | 50 |
| g                              | 5     | 5  | 5  | 5     | 5  | 5  |
| h                              | 43    | 43 | 55 | 55    | 55 | 55 |
| Cable Size (mm <sup>2</sup> ): | 1-2.5 |    |    | 2.5-6 |    |    |



## Surface Mounted Plug

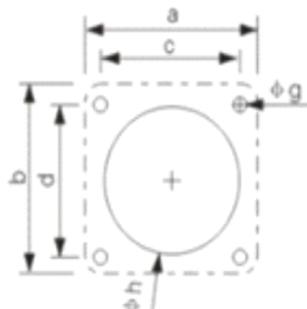
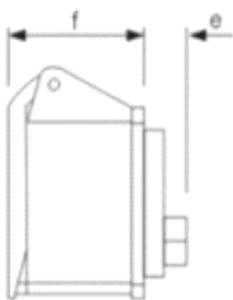
|  |                               |  |                               |
|--|-------------------------------|--|-------------------------------|
|  | Nominal Current (A): 16A/32A  |  | Nominal Current (A): 16A/32A  |
|  | Nominal Voltage (V): 110-130V |  | Nominal Voltage (V): 220-250V |
|  | No. Poles:                    |  | No. Poles:                    |
|  | Code: F513-4/F523-4           |  | Code: F513/F523               |
|  | Protection Degree: IP44       |  | Protection Degree: IP44       |
|  | Nominal Current (A): 16A/32A  |  | Nominal Current (A): 16A/32A  |
|  | Nominal Voltage (V): 380-415V |  | Nominal Voltage (V): 380-415V |
|  | No. Poles:                    |  | No. Poles:                    |
|  | Code: F514/F524               |  | Code: F515/F525               |
|  | Protection Degree: IP44       |  | Protection Degree: IP44       |



|                                | 16A   |     |     | 32A   |     |     |
|--------------------------------|-------|-----|-----|-------|-----|-----|
|                                | 3P    | 4P  | 5P  | 3P    | 4P  | 5P  |
| a                              | 121   | 121 | 123 | 131   | 131 | 132 |
| b                              | 76    | 76  | 79  | 83    | 83  | 86  |
| Cable Size (mm <sup>2</sup> ): | 1-2.5 |     |     | 2.5-6 |     |     |

## Panel Mounted Socket

|  |                               |  |                               |
|--|-------------------------------|--|-------------------------------|
|  | Nominal Current (A): 16A/32A  |  | Nominal Current (A): 16A/32A  |
|  | Nominal Voltage (V): 110-130V |  | Nominal Voltage (V): 220-250V |
|  | No. Poles:                    |  | No. Poles:                    |
|  | Code: F313-4/F323-4           |  | Code: F313/F323               |
|  | Protection Degree: IP44       |  | Protection Degree: IP44       |
|  | Nominal Current (A): 16A/32A  |  | Nominal Current (A): 16A/32A  |
|  | Nominal Voltage (V): 380-415V |  | Nominal Voltage (V): 380-415V |
|  | No. Poles:                    |  | No. Poles:                    |
|  | Code: F314/F324               |  | Code: F315/F325               |
|  | Protection Degree: IP44       |  | Protection Degree: IP44       |

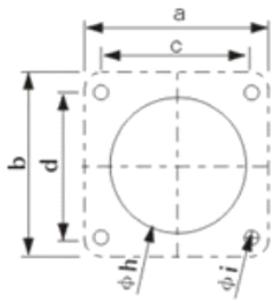
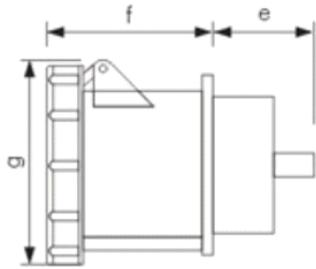


|                                | 16A   |     |     | 32A   |     |     |
|--------------------------------|-------|-----|-----|-------|-----|-----|
|                                | 3P    | 4P  | 5P  | 3P    | 4P  | 5P  |
| a*b                            | 70    | 70  | 70  | 70    | 70  | 70  |
| c*d                            | 56    | 56  | 56  | 56    | 56  | 56  |
| e                              | 28    | 25  | 28  | 29    | 29  | 29  |
| f                              | 48    | 51  | 48  | 61    | 61  | 61  |
| g                              | 5.5   | 5.5 | 5.5 | 5.5   | 5.5 | 5.5 |
| h                              | 51    | 45  | 56  | 56    | 56  | 56  |
| Cable Size (mm <sup>2</sup> ): | 1-2.5 |     |     | 2.5-6 |     |     |



## Panel Mounted Socket

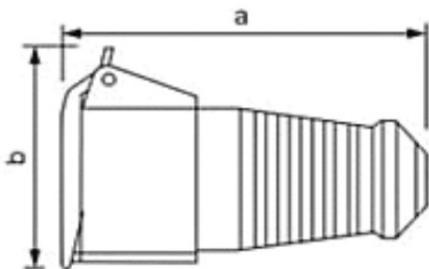
|   |   |  |  |
|---|---|--|--|
|  | <p>Nominal Current (A): 63A/125A<br/>                 Nominal Voltage (V): 220-250V<br/>                 No. Poles: <br/>                 Code: F333/F343<br/>                 Protection Degree: IP67</p> |  |  |
|  | <p>Nominal Current (A): 63A/125A<br/>                 Nominal Voltage (V): 380-415V<br/>                 No. Poles: <br/>                 Code: F334/F344<br/>                 Protection Degree: IP67</p> |  | <p>Nominal Current (A): 63A/125A<br/>                 Nominal Voltage (V): 380-415V<br/>                 No. Poles: <br/>                 Code: F335F345<br/>                 Protection Degree: IP67</p> |



|                                | 63A  |     |     | 125A  |     |     |
|--------------------------------|------|-----|-----|-------|-----|-----|
|                                | 3P   | 4P  | 5P  | 3P    | 4P  | 5P  |
| a*b                            | 100  | 100 | 100 | 120   | 120 | 120 |
| c*d                            | 80   | 80  | 80  | 100   | 100 | 100 |
| e                              | 54   | 54  | 54  | 68    | 68  | 68  |
| f                              | 84   | 84  | 84  | 90    | 90  | 90  |
| g                              | 113  | 113 | 113 | 126   | 126 | 126 |
| h                              | 65   | 65  | 65  | 85    | 85  | 85  |
| i                              | 7    | 7   | 7   | 7     | 7   | 7   |
| Cable Size (mm <sup>2</sup> ): | 6-25 |     |     | 25-35 |     |     |

## Mobile Socket

|   |  |  |  |
|---|--|--|--|
|  | <p>Nominal Current (A): 16A/32A<br/>                 Nominal Voltage (V): 110-130V<br/>                 No. Poles: <br/>                 Code: F213-4/F223-4<br/>                 Protection Degree: IP44</p> |  | <p>Nominal Current (A): 16A/32A<br/>                 Nominal Voltage (V): 220-250V<br/>                 No. Poles: <br/>                 Code: F213/F223<br/>                 Protection Degree: IP44</p> |
|  | <p>Nominal Current (A): 16A/32A<br/>                 Nominal Voltage (V): 380-415V<br/>                 No. Poles: <br/>                 Code: F214/F224<br/>                 Protection Degree: IP44</p>     |  | <p>Nominal Current (A): 16A/32A<br/>                 Nominal Voltage (V): 380-415V<br/>                 No. Poles: <br/>                 Code: F215/F225<br/>                 Protection Degree: IP44</p> |

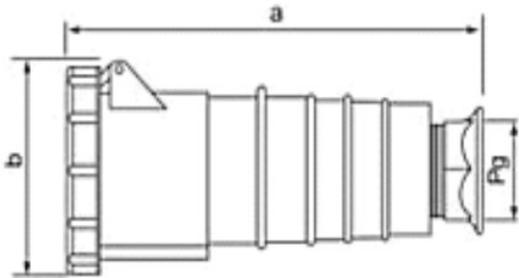


|                                | 16A   |     |     | 32A   |     |     |
|--------------------------------|-------|-----|-----|-------|-----|-----|
|                                | 3P    | 4P  | 5P  | 3P    | 4P  | 5P  |
| a                              | 130   | 131 | 139 | 149   | 149 | 154 |
| b                              | 66    | 76  | 90  | 90    | 90  | 100 |
| Cable Size (mm <sup>2</sup> ): | 1-2.5 |     |     | 2.5-6 |     |     |



## Mobile Socket

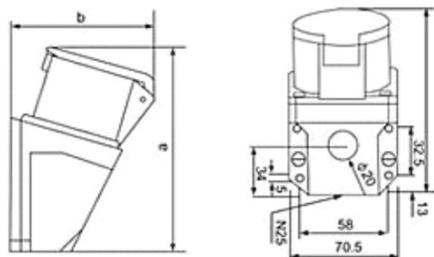
|   |  |  |  |
|---|--|--|--|
|  |  | Nominal Current (A): 63A/125A<br>Nominal Voltage (V): 220-250V<br>No. Poles: <br>Code: F233/F243<br>Protection Degree: IP67 |  |
|  | Nominal Current (A): 63A/125A<br>Nominal Voltage (V): 380-415V<br>No. Poles: <br>Code: F234/F244<br>Protection Degree: IP67 |    | Nominal Current (A): 63A/125A<br>Nominal Voltage (V): 380-415V<br>No. Poles: <br>Code: F235/F245<br>Protection Degree: IP67 |



|                                | 63A  |     |     | 125A  |     |     |
|--------------------------------|------|-----|-----|-------|-----|-----|
|                                | 3P   | 4P  | 5P  | 3P    | 4P  | 5P  |
| a                              | 240  | 240 | 240 | 300   | 300 | 300 |
| b                              | 112  | 112 | 112 | 126   | 126 | 126 |
| PG                             | 36   | 36  | 36  | 50    | 50  | 50  |
| Cable Size (mm <sup>2</sup> ): | 6-25 |     |     | 25-35 |     |     |

## Surface Mounted Socket

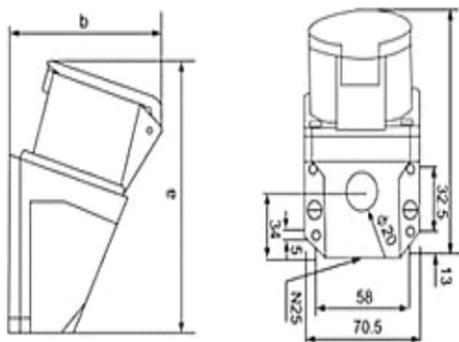
|   |  |  |  |
|---|--|--|--|
|  | Nominal Current (A): 16A/32A   |  | Nominal Current (A): 16A/32A   |
|   | Nominal Voltage (V): 110-130V  |  | Nominal Voltage (V): 220-250V  |
|   | No. Poles:  |  | No. Poles:  |
|   | Code: F113-4/F123-4  |  | Code: F113/F123  |
| Protection Degree: IP44   |  | Protection Degree: IP44  |  |
|   | Nominal Current (A): 16A/32A   |  | Nominal Current (A): 16A/32A   |
|   | Nominal Voltage (V): 380-415V  |  | Nominal Voltage (V): 380-415V  |
|   | No. Poles:  |  | No. Poles:  |
|   | Code: F114/F124  |  | Code: F115/F125  |
| Protection Degree: IP44   |  | Protection Degree: IP44  |  |



|                                | 16A   |     |     | 32A   |     |     |
|--------------------------------|-------|-----|-----|-------|-----|-----|
|                                | 3P    | 4P  | 5P  | 3P    | 4P  | 5P  |
| a                              | 126   | 128 | 129 | 141   | 141 | 143 |
| b                              | 86    | 90  | 96  | 97    | 97  | 104 |
| M                              | 25    | 25  | 25  | 25    | 25  | 25  |
| Cable Size (mm <sup>2</sup> ): | 1-2.5 |     |     | 2.5-6 |     |     |

## Surface Mounted Socket

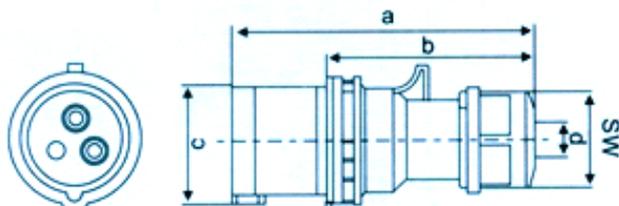
|   |   |  |   |
|---|---|--|---|
|  | <p>Nominal Current (A): 63A/125A<br/>Nominal Voltage (V): 220-250V<br/>No. Poles: <br/>Code: F133/F143<br/>Protection Degree: IP67</p> |  | <p>Nominal Current (A): 63A/125A<br/>Nominal Voltage (V): 380-415V<br/>No. Poles: <br/>Code: F134/F144<br/>Protection Degree: IP67</p> |
|  | <p>Nominal Current (A): 63A/125A<br/>Nominal Voltage (V): 380-415V<br/>No. Poles: <br/>Code: F134/F144<br/>Protection Degree: IP67</p> |  | <p>Nominal Current (A): 63A/125A<br/>Nominal Voltage (V): 380-415V<br/>No. Poles: <br/>Code: F135/F145<br/>Protection Degree: IP67</p> |



|                                | 63A  |     |     | 125A  |     |     |
|--------------------------------|------|-----|-----|-------|-----|-----|
|                                | 3P   | 4P  | 5P  | 3P    | 4P  | 5P  |
| a                              | 193  | 193 | 193 | 220   | 220 | 220 |
| b                              | 122  | 122 | 122 | 140   | 140 | 140 |
| c                              | 157  | 157 | 157 | 185   | 185 | 185 |
| d                              | 109  | 109 | 109 | 130   | 130 | 130 |
| e                              | 19   | 19  | 19  | 17    | 17  | 17  |
| f                              | 6    | 6   | 6   | 8     | 8   | 8   |
| g                              | 270  | 270 | 270 | 320   | 320 | 320 |
| h                              | 130  | 130 | 130 | 150   | 150 | 150 |
| PG                             | 29   | 29  | 29  | 36    | 36  | 36  |
| Cable Size (mm <sup>2</sup> ): | 6-25 |     |     | 25-35 |     |     |

## Mobile Plug

|   |  |  |  |
|---|--|--|--|
|  | <p>Nominal Current (A): 16A/32A<br/>Nominal Voltage (V): 110-130V<br/>No. Poles: <br/>Code: S013-4/S023-4<br/>Protection Degree: IP44</p> |  | <p>Nominal Current (A): 16A/32A<br/>Nominal Voltage (V): 220-250V<br/>No. Poles: <br/>Code: S013/S023<br/>Protection Degree: IP44</p> |
|  | <p>Nominal Current (A): 16A/32A<br/>Nominal Voltage (V): 380-415V<br/>No. Poles: <br/>Code: S014/S024<br/>Protection Degree: IP44</p>     |  | <p>Nominal Current (A): 16A/32A<br/>Nominal Voltage (V): 380-415V<br/>No. Poles: <br/>Code: S015/S025<br/>Protection Degree: IP44</p> |

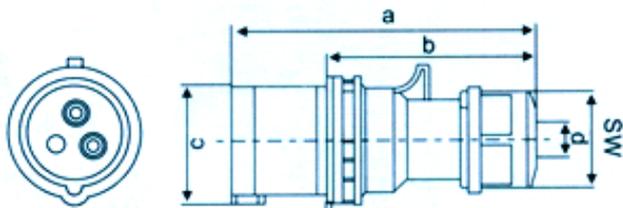


|                                | 16A   |      |      | 32A   |       |       |
|--------------------------------|-------|------|------|-------|-------|-------|
|                                | 3P    | 4P   | 5P   | 3P    | 4P    | 5P    |
| a                              | 118   | 124  | 124  | 146   | 146   | 152   |
| b                              | 82    | 88   | 88   | 100   | 100   | 106   |
| c                              | 47    | 53   | 53   | 63    | 63    | 70    |
| d                              | 6-15  | 6-15 | 6-15 | 10-20 | 10-20 | 10-20 |
| sw                             | 38    | 38   | 38   | 50    | 50    | 50    |
| Cable Size (mm <sup>2</sup> ): | 1-2.5 |      |      | 2.5-6 |       |       |

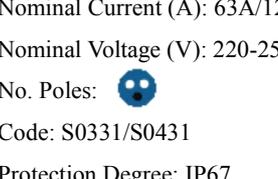


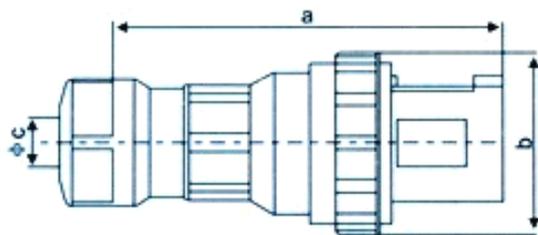
## Mobile Plug

|   |  |  |  |
|---|--|--|--|
|  | Nominal Current (A): 16A/32A   |  | Nominal Current (A): 16A/32A   |
|   | Nominal Voltage (V): 110-130V  |  | Nominal Voltage (V): 220-250V  |
|   | No. Poles:  |  | No. Poles:  |
|   | Code: S0131-4/S0231-4  |  | Code: S0131/S0231  |
| Protection Degree: IP67   | Protection Degree: IP67  | Protection Degree: IP67  | Protection Degree: IP67  |
|  | Nominal Current (A): 16A/32A   |  | Nominal Current (A): 16A/32A   |
|   | Nominal Voltage (V): 380-415V  |  | Nominal Voltage (V): 380-415V  |
|   | No. Poles:  |  | No. Poles:  |
|   | Code: S0141/S0241  |  | Code: S0151/S0251  |
| Protection Degree: IP67   | Protection Degree: IP67  | Protection Degree: IP67  | Protection Degree: IP67  |



|                                | 16A   |      |      | 32A   |       |       |
|--------------------------------|-------|------|------|-------|-------|-------|
|                                | 3P    | 4P   | 5P   | 3P    | 4P    | 5P    |
| a                              | 118   | 124  | 124  | 146   | 146   | 152   |
| b                              | 82    | 88   | 88   | 100   | 100   | 106   |
| c                              | 47    | 53   | 53   | 63    | 63    | 70    |
| d                              | 6-15  | 6-15 | 6-15 | 10-20 | 10-20 | 10-20 |
| sw                             | 38    | 38   | 38   | 50    | 50    | 50    |
| Cable Size (mm <sup>2</sup> ): | 1-2.5 |      |      | 2.5-6 |       |       |

|   |  |  |  |
|---|--|--|--|
|  | Nominal Current (A): 63A/125A  |  | Nominal Current (A): 63A/125A  |
|   | Nominal Voltage (V): 220-250V  |  | Nominal Voltage (V): 220-250V  |
|   | No. Poles:  |  | No. Poles:  |
|   | Code: S0331/S0431  |  | Code: S0351/S0451  |
| Protection Degree: IP67   | Protection Degree: IP67  | Protection Degree: IP67  | Protection Degree: IP67  |
|  | Nominal Current (A): 63A/125A  |  | Nominal Current (A): 63A/125A  |
|   | Nominal Voltage (V): 380-415V  |  | Nominal Voltage (V): 380-415V  |
|   | No. Poles:  |  | No. Poles:  |
|   | Code: S0341/S0441  |  | Code: S0351/S0451  |
| Protection Degree: IP67   | Protection Degree: IP67  | Protection Degree: IP67  | Protection Degree: IP67  |

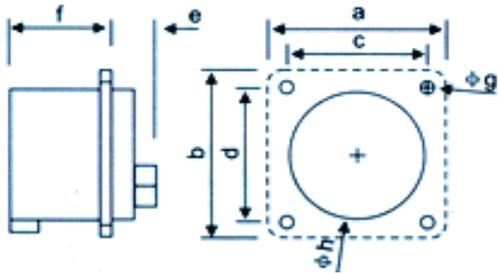


|                                | 63A  |     |     | 125A  |      |      |
|--------------------------------|------|-----|-----|-------|------|------|
|                                | 3P   | 4P  | 5P  | 3P    | 4P   | 5P   |
| a                              | 240  | 240 | 240 | 295   | 295  | 295  |
| b                              | 115  | 115 | 115 | 126   | 126  | 126  |
| c                              | 30   | 30  | 30  | 44.5  | 44.5 | 44.5 |
| Cable Size (mm <sup>2</sup> ): | 6-16 |     |     | 16-50 |      |      |



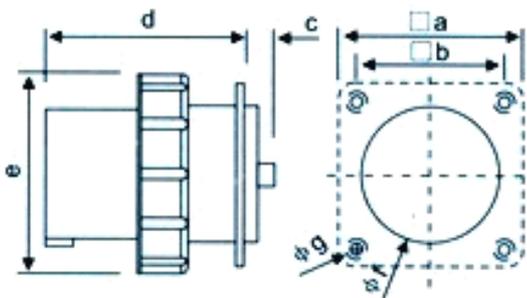
# Panel Mounted Plug

|   |  |  |  |
|---|--|--|--|
|  | Nominal Current (A): 16A/32A   |  | Nominal Current (A): 16A/32A   |
|   | Nominal Voltage (V): 110-130V  |  | Nominal Voltage (V): 220-250V  |
|   | No. Poles:  |  | No. Poles:  |
|   | Code: S613-4/S623-4  |  | Code: S613/S623  |
|   | Protection Degree: IP44  |  | Protection Degree: IP44  |
|  | Nominal Current (A): 16A/32A   |  | Nominal Current (A): 16A/32A   |
|   | Nominal Voltage (V): 380-415V  |  | Nominal Voltage (V): 380-415V  |
|   | No. Poles:  |  | No. Poles:  |
|   | Code: S614/S624  |  | Code: S615/S625  |
|   | Protection Degree: IP44  |  | Protection Degree: IP44  |



|                                | 16A   |    |    | 32A   |    |    |
|--------------------------------|-------|----|----|-------|----|----|
|                                | 3P    | 4P | 5P | 3P    | 4P | 5P |
| a*b                            | 75    | 75 | 75 | 75    | 75 | 75 |
| c*d                            | 56    | 56 | 56 | 56    | 56 | 56 |
| e                              | 25    | 25 | 26 | 30    | 30 | 30 |
| f                              | 41    | 41 | 42 | 50    | 50 | 50 |
| g                              | 5     | 5  | 5  | 5     | 5  | 5  |
| h                              | 43    | 43 | 55 | 55    | 55 | 55 |
| Cable Size (mm <sup>2</sup> ): | 1-2.5 |    |    | 2.5-6 |    |    |

|  |  |   |                               |
|--|--|---|-------------------------------|
|             | Nominal Current (A): 63A/125A  |  | Nominal Current (A): 63A/125A |
|  | Nominal Voltage (V): 220-250V  |   | Nominal Voltage (V): 380-415V |
| No. Poles:  | No. Poles:  | Code: S6341/S6441   | Code: S6351/S6451             |
| Protection Degree: IP67  | Protection Degree: IP67  | Protection Degree: IP67   | Protection Degree: IP67       |

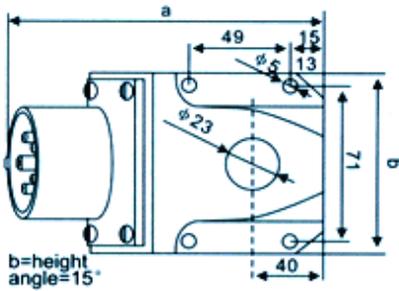


|                                | 63A  |     |     | 125A  |    |    |
|--------------------------------|------|-----|-----|-------|----|----|
|                                | 3P   | 4P  | 5P  | 3P    | 4P | 5P |
| a                              | 100  | 100 | 100 | -     | -  | -  |
| b                              | 81   | 81  | 81  | -     | -  | -  |
| c                              | 20   | 20  | 20  | -     | -  | -  |
| d                              | 108  | 108 | 108 | -     | -  | -  |
| e                              | 109  | 109 | 109 | -     | -  | -  |
| f                              | 75   | 75  | 75  | -     | -  | -  |
| g                              | 6.5  | 6.5 | 6.5 | -     | -  | -  |
| Cable Size (mm <sup>2</sup> ): | 6-16 |     |     | 16-50 |    |    |



# Panel Mounted Plug

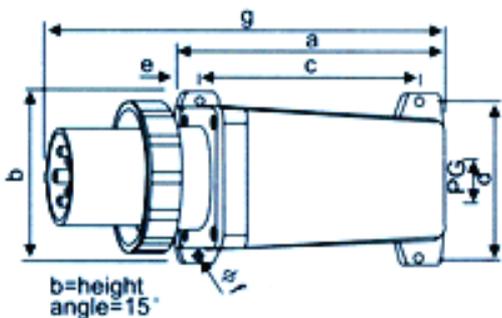
|   |  |  |  |
|---|--|--|--|
|  | Nominal Current (A): 16A/32A   |  | Nominal Current (A): 16A/32A   |
|   | Nominal Voltage (V): 110-130V  |  | Nominal Voltage (V): 220-250V  |
|   | No. Poles:  |  | No. Poles:  |
|   | Code: S5131-4/S5231-4  |  | Code: S5131/S5231  |
|   | Protection Degree: IP44  |  | Protection Degree: IP44  |
|  | Nominal Current (A): 16A/32A   |  | Nominal Current (A): 16A/32A   |
|   | Nominal Voltage (V): 380-415V  |  | Nominal Voltage (V): 380-415V  |
|   | No. Poles:  |  | No. Poles:  |
|   | Code: S5141/S5241  |  | Code: S5151/S5251  |
|   | Protection Degree: IP44  |  | Protection Degree: IP44  |



|                                | 16A   |     |     | 32A   |     |     |
|--------------------------------|-------|-----|-----|-------|-----|-----|
|                                | 3P    | 4P  | 5P  | 3P    | 4P  | 5P  |
| a                              | 121   | 121 | 123 | 131   | 131 | 132 |
| b                              | 76    | 76  | 79  | 83    | 83  | 86  |
| Cable Size (mm <sup>2</sup> ): | 1-2.5 |     |     | 2.5-6 |     |     |

|   |  |  |  |
|---|--|--|--|
|  | Nominal Current (A): 63A/125A<br>Nominal Voltage (V): 220-250V<br>No. Poles: <br>Code: F6331/F6431<br>Protection Degree: IP44 |  |  |
|   |   |  | Nominal Current (A): 63A/125A<br>Nominal Voltage (V): 380-415V<br>No. Poles: <br>Code: F6341/F6441<br>Protection Degree: IP44 |

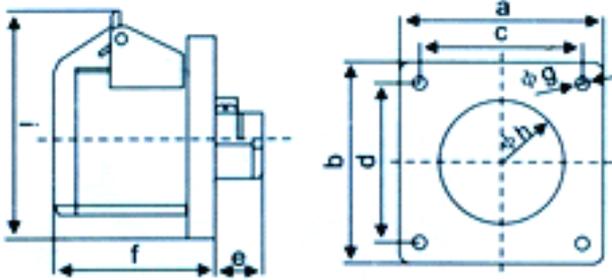
|                                | 63A  |     |     | 125A  |     |     |
|--------------------------------|------|-----|-----|-------|-----|-----|
|                                | 3P   | 4P  | 5P  | 3P    | 4P  | 5P  |
| a                              | 193  | 193 | 193 | 220   | 220 | 220 |
| b                              | 122  | 122 | 122 | 140   | 140 | 140 |
| c                              | 153  | 153 | 153 | 185   | 185 | 185 |
| d                              | 109  | 109 | 109 | 130   | 130 | 130 |
| e                              | 19   | 19  | 19  | 17    | 17  | 17  |
| f                              | 6    | 6   | 6   | 8     | 8   | 8   |
| g                              | 288  | 288 | 288 | 330   | 330 | 330 |
| h                              | 127  | 127 | 127 | 140   | 140 | 140 |
| PG                             | 29   | 29  | 29  | 36    | 36  | 36  |
| Cable Size (mm <sup>2</sup> ): | 6-16 |     |     | 16-50 |     |     |





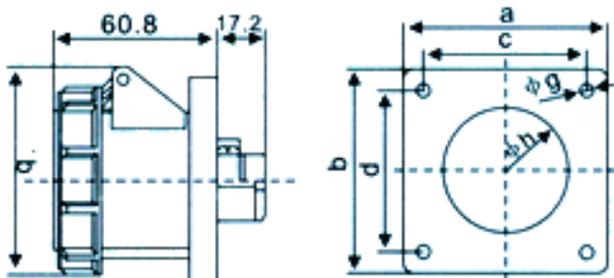
# Panel Mounted Socket

|   |  |  |  |
|---|--|--|--|
|  | Nominal Current (A): 16A/32A   |  | Nominal Current (A): 16A/32A   |
|   | Nominal Voltage (V): 110-130V  |  | Nominal Voltage (V): 220-250V  |
|   | No. Poles:  |  | No. Poles:  |
|   | Code: S313-4/S323-4  |  | Code: S313/S323  |
|   | Protection Degree: IP44  |  | Protection Degree: IP44  |
|  | Nominal Current (A): 16A/32A   |  | Nominal Current (A): 16A/32A   |
|   | Nominal Voltage (V): 380-415V  |  | Nominal Voltage (V): 380-415V  |
|   | No. Poles:  |  | No. Poles:  |
|   | Code: S314S324   |  | Code: S315/S325  |
|   | Protection Degree: IP44  |  | Protection Degree: IP44  |



|                                | 16A   |     |     | 32A   |     |     |
|--------------------------------|-------|-----|-----|-------|-----|-----|
|                                | 3P    | 4P  | 5P  | 3P    | 4P  | 5P  |
| a*b                            | 76    | 76  | 76  | 76    | 76  | 76  |
| c*d                            | 61    | 61  | 61  | 61    | 61  | 61  |
| e                              | 16    | 16  | 16  | 20    | 20  | 20  |
| f                              | 60    | 60  | 60  | 70    | 71  | 74  |
| g                              | 5.5   | 5.5 | 5.5 | 5.5   | 5.5 | 5.5 |
| h                              | 46    | 53  | 60  | 61    | 62  | 60  |
| i                              | 85    | 88  | 91  | 95    | 98  | 98  |
| Cable Size (mm <sup>2</sup> ): | 1-2.5 |     |     | 2.5-6 |     |     |

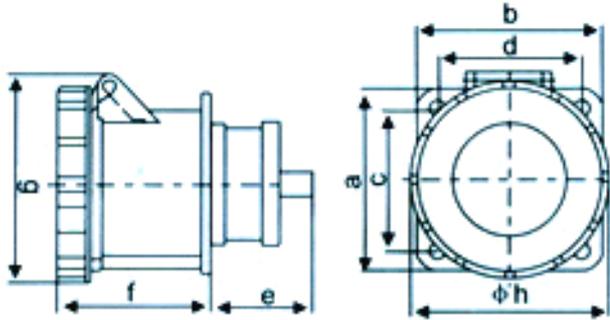
|   |  |  |  |
|---|--|--|--|
|  | Nominal Current (A): 16A/32A   |  | Nominal Current (A): 16A/32A   |
|   | Nominal Voltage (V): 110-130V  |  | Nominal Voltage (V): 220-250V  |
|   | No. Poles:  |  | No. Poles:  |
|   | Code: S3131-4/S3231-4  |  | Code: S3131/S3231  |
|   | Protection Degree: IP67  |  | Protection Degree: IP67  |
|  | Nominal Current (A): 16A/32A   |  | Nominal Current (A): 16A/32A   |
|   | Nominal Voltage (V): 380-415V  |  | Nominal Voltage (V): 380-415V  |
|   | No. Poles:  |  | No. Poles:  |
|   | Code: S3141/S3241  |  | Code: S3151/S3251  |
|   | Protection Degree: IP67  |  | Protection Degree: IP67  |



|                                | 16A   |     |     | 32A   |     |     |
|--------------------------------|-------|-----|-----|-------|-----|-----|
|                                | 3P    | 4P  | 5P  | 3P    | 4P  | 5P  |
| a*b                            | 76    | 76  | 76  | 76    | 76  | 76  |
| c*d                            | 61    | 61  | 61  | 61    | 61  | 61  |
| e                              | 16    | 16  | 16  | 20    | 20  | 20  |
| f                              | 60    | 60  | 62  | 74    | 74  | 74  |
| g                              | 5.5   | 5.5 | 5.5 | 5.5   | 5.5 | 5.5 |
| h                              | 53    | 53  | 60  | 60    | 60  | 60  |
| i                              | 85    | 88  | 91  | 98    | 98  | 102 |
| Cable Size (mm <sup>2</sup> ): | 1-2.5 |     |     | 2.5-6 |     |     |

## Panel Mounted Socket

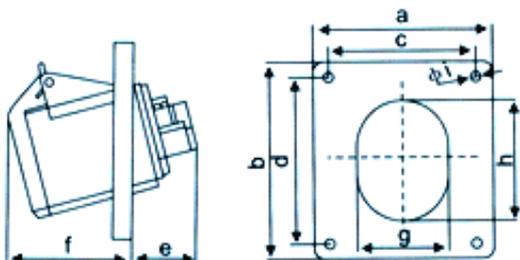
|   |  |  |  |
|---|--|--|--|
|  | Nominal Current (A): 63A/125A<br>Nominal Voltage (V): 220-250V<br>No. Poles: <br>Code: S3331/S3431<br>Protection Degree: IP67 |  |  |
|  | Nominal Current (A): 63A/125A<br>Nominal Voltage (V): 380-415V<br>No. Poles: <br>Code: S3341/S3441<br>Protection Degree: IP67 |  | Nominal Current (A): 63A/125A<br>Nominal Voltage (V): 380-415V<br>No. Poles: <br>Code: S3351/S3451<br>Protection Degree: IP67 |



|                                | 63A  |      |      | 125A  |     |     |
|--------------------------------|------|------|------|-------|-----|-----|
|                                | 3P   | 4P   | 5P   | 3P    | 4P  | 5P  |
| a                              | 100  | 100  | 100  | 120   | 120 | 120 |
| b                              | 100  | 100  | 100  | 120   | 120 | 120 |
| c                              | 80   | 80   | 80   | 100   | 100 | 100 |
| d                              | 80   | 80   | 80   | 100   | 100 | 100 |
| e                              | 39   | 39   | 39   | 45    | 45  | 45  |
| f                              | 94.5 | 94.5 | 94.5 | 104   | 104 | 104 |
| g                              | 114  | 114  | 114  | 127   | 127 | 127 |
| h                              | 80   | 80   | 80   | 90    | 90  | 90  |
| Cable Size (mm <sup>2</sup> ): | 6-16 |      |      | 16-50 |     |     |

## Angular Socket

|   |   |  |   |
|---|---|--|---|
|  | Nominal Current (A): 16A/32A<br>Nominal Voltage (V): 110-130V<br>No. Poles: <br>Code: F413-4/F423-4<br>Protection Degree: IP44 |  | Nominal Current (A): 16A/32A<br>Nominal Voltage (V): 220-250V<br>No. Poles: <br>Code: F413/F423<br>Protection Degree: IP44 |
|  | Nominal Current (A): 16A/32A<br>Nominal Voltage (V): 380-415V<br>No. Poles: <br>Code: F414/F424<br>Protection Degree: IP44     |  | Nominal Current (A): 16A/32A<br>Nominal Voltage (V): 380-415V<br>No. Poles: <br>Code: F415/F425<br>Protection Degree: IP44 |

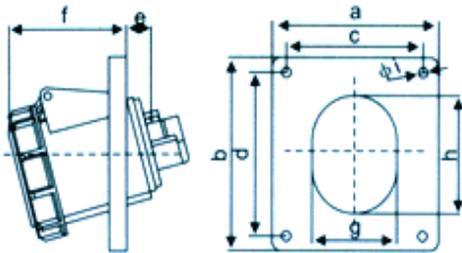


|                                | 16A   |     |     | 32A   |     |     |
|--------------------------------|-------|-----|-----|-------|-----|-----|
|                                | 3P    | 4P  | 5P  | 3P    | 4P  | 5P  |
| a                              | 93    | 93  | 93  | 93    | 93  | 93  |
| b                              | 101   | 101 | 101 | 101   | 101 | 101 |
| c                              | 78    | 78  | 78  | 78    | 78  | 78  |
| d                              | 86    | 86  | 86  | 86    | 86  | 86  |
| e                              | 34    | 34  | 34  | 41    | 41  | 41  |
| f                              | 49    | 49  | 49  | 59    | 59  | 59  |
| g                              | 70    | 70  | 70  | 72    | 72  | 72  |
| h                              | 77    | 77  | 77  | 83    | 83  | 83  |
| i                              | 5.5   | 5.5 | 5.5 | 5.5   | 5.5 | 5.5 |
| Cable Size (mm <sup>2</sup> ): | 1-2.5 |     |     | 2.5-6 |     |     |



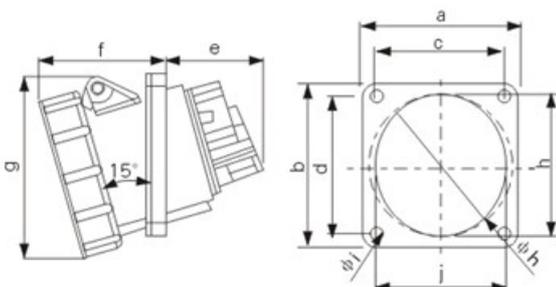
## Angular Socket

|   |  |  |  |
|---|--|--|--|
|  | Nominal Current (A): 16A/32A   |  | Nominal Current (A): 16A/32A   |
|   | Nominal Voltage (V): 110-130V  |  | Nominal Voltage (V): 220-250V  |
|   | No. Poles:  |  | No. Poles:  |
|   | Code: S4131-4/S4231-4  |  | Code: S4131/S4231  |
|   | Protection Degree: IP44  |  | Protection Degree: IP44  |
|  | Nominal Current (A): 16A/32A   |  | Nominal Current (A): 16A/32A   |
|   | Nominal Voltage (V): 380-415V  |  | Nominal Voltage (V): 380-415V  |
|   | No. Poles:  |  | No. Poles:  |
|   | Code: S4141/S4241  |  | Code: S4151/S4251  |
|   | Protection Degree: IP44  |  | Protection Degree: IP44  |



|                                | 16A   |     |     | 32A   |     |     |
|--------------------------------|-------|-----|-----|-------|-----|-----|
|                                | 3P    | 4P  | 5P  | 3P    | 4P  | 5P  |
| a                              | 93    | 93  | 93  | 93    | 93  | 93  |
| b                              | 101   | 101 | 101 | 101   | 101 | 101 |
| c                              | 78    | 78  | 78  | 78    | 78  | 78  |
| d                              | 86    | 86  | 86  | 86    | 86  | 86  |
| e                              | 34    | 34  | 34  | 41    | 41  | 41  |
| f                              | 52    | 52  | 52  | 63    | 63  | 63  |
| g                              | 70    | 70  | 70  | 72    | 72  | 72  |
| h                              | 77    | 77  | 77  | 83    | 83  | 83  |
| i                              | 5.5   | 5.5 | 5.5 | 5.5   | 5.5 | 5.5 |
| Cable Size (mm <sup>2</sup> ): | 1-2.5 |     |     | 2.5-6 |     |     |

|   |  |  |  |
|---|--|--|--|
|  | Nominal Current (A): 63A/125A  |  | Nominal Current (A): 63A/125A  |
|   | Nominal Voltage (V): 220-250V  |  | Nominal Voltage (V): 380-415V  |
|   | No. Poles:  |  | No. Poles:  |
|   | Code: S4331/S4431  |  | Code: S4351/S4451  |
|  | Nominal Current (A): 63A/125A  |  | Nominal Current (A): 63A/125A  |
|   | Nominal Voltage (V): 380-415V  |  | Nominal Voltage (V): 380-415V  |
|   | No. Poles:  |  | No. Poles:  |
|   | Code: S4341/S4441  |  | Code: S4351/S4451  |
| Protection Degree: IP67   | Protection Degree: IP67  | Protection Degree: IP67  | Protection Degree: IP67  |

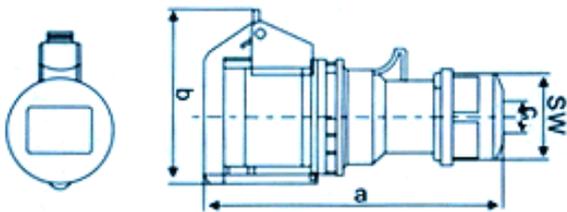


|                                | 63A  |     |     | 125A  |       |       |
|--------------------------------|------|-----|-----|-------|-------|-------|
|                                | 3P   | 4P  | 5P  | 3P    | 4P    | 5P    |
| a                              | 100  | 100 | 100 | 120   | 120   | 120   |
| b                              | 112  | 112 | 112 | 130   | 130   | 130   |
| c                              | 80   | 80  | 80  | 100.5 | 100.5 | 100.5 |
| d                              | 88   | 88  | 88  | 108.5 | 108.5 | 108.5 |
| e                              | 64   | 64  | 64  | 98    | 98    | 98    |
| f                              | 80   | 80  | 80  | 90    | 90    | 90    |
| g                              | 119  | 119 | 119 | 138   | 138   | 138   |
| h                              | 92   | 92  | 92  | 99    | 99    | 99    |
| i                              | 7    | 7   | 7   | 8     | 8     | 8     |
| j                              | 82   | 82  | 82  | 89    | 89    | 89    |
| Cable Size (mm <sup>2</sup> ): | 6-25 |     |     | 25-35 |       |       |



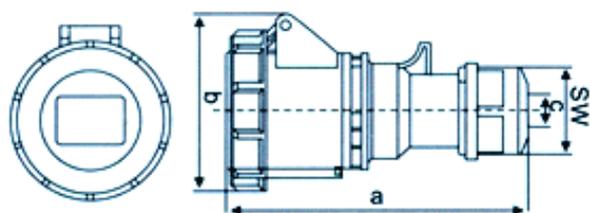
# Mobile Socket

|   |  |  |  |
|---|--|--|--|
|  | Nominal Current (A): 16A/32A   |  | Nominal Current (A): 16A/32A   |
|   | Nominal Voltage (V): 110-130V  |  | Nominal Voltage (V): 220-250V  |
|   | No. Poles:  |  | No. Poles:  |
|   | Code: S213-4/S223-4  |  | Code: S213/S223  |
|   | Protection Degree: IP44  |  | Protection Degree: IP44  |
|  | Nominal Current (A): 16A/32A   |  | Nominal Current (A): 16A/32A   |
|   | Nominal Voltage (V): 380-415V  |  | Nominal Voltage (V): 380-415V  |
|   | No. Poles:  |  | No. Poles:  |
|   | Code: S214/S224  |  | Code: S215/S225  |
|   | Protection Degree: IP44  |  | Protection Degree: IP44  |



|                                | 16A   |      |      | 32A   |       |       |
|--------------------------------|-------|------|------|-------|-------|-------|
|                                | 3P    | 4P   | 5P   | 3P    | 4P    | 5P    |
| a                              | 129   | 135  | 142  | 159   | 159   | 165   |
| b                              | 76    | 80   | 89   | 92    | 92    | 98    |
| c                              | 6-15  | 6-15 | 8-16 | 10-20 | 10-20 | 10-20 |
| sw                             | 38    | 38   | 42   | 50    | 50    | 50    |
| Cable Size (mm <sup>2</sup> ): | 1-2.5 |      |      | 2.5-6 |       |       |

|   |  |  |  |
|---|--|--|--|
|  | Nominal Current (A): 16A/32A   |  | Nominal Current (A): 16A/32A   |
|   | Nominal Voltage (V): 110-130V  |  | Nominal Voltage (V): 220-250V  |
|   | No. Poles:  |  | No. Poles:  |
|   | Code: S2131-4/S2231-4  |  | Code: S2131/S2231  |
|   | Protection Degree: IP67  |  | Protection Degree: IP67  |
|  | Nominal Current (A): 16A/32A   |  | Nominal Current (A): 16A/32A   |
|   | Nominal Voltage (V): 380-415V  |  | Nominal Voltage (V): 380-415V  |
|   | No. Poles:  |  | No. Poles:  |
|   | Code: S2141/S2241  |  | Code: S2151/S2251  |
|   | Protection Degree: IP67  |  | Protection Degree: IP67  |

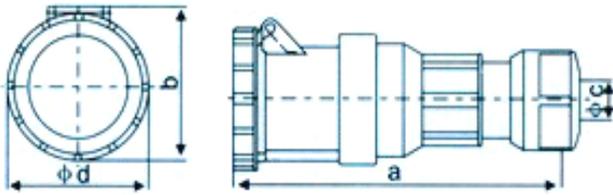


|                                | 16A   |      |      | 32A   |       |       |
|--------------------------------|-------|------|------|-------|-------|-------|
|                                | 3P    | 4P   | 5P   | 3P    | 4P    | 5P    |
| a                              | 133   | 139  | 145  | 162   | 162   | 168   |
| b                              | 78    | 84   | 92   | 96    | 96    | 102   |
| c                              | 6-15  | 6-15 | 8-16 | 10-20 | 10-20 | 12-22 |
| sw                             | 38    | 38   | 42   | 50    | 50    | 50    |
| Cable Size (mm <sup>2</sup> ): | 1-2.5 |      |      | 2.5-6 |       |       |



## Mobile Socket

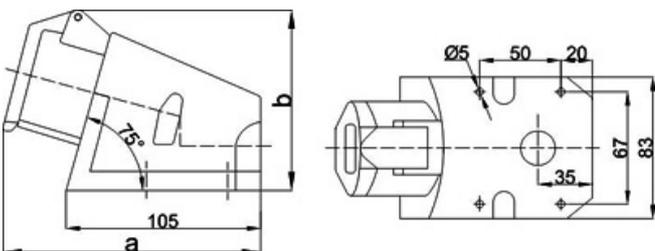
|   |  |  |  |
|---|--|--|--|
|  |  | Nominal Current (A): 63A/125A<br>Nominal Voltage (V): 220-250V<br>No. Poles: <br>Code: S2331/S2431<br>Protection Degree: IP67 |  |
|  | Nominal Current (A): 63A/125A<br>Nominal Voltage (V): 380-415V<br>No. Poles: <br>Code: S2341/S2441<br>Protection Degree: IP67 |    | Nominal Current (A): 63A/125A<br>Nominal Voltage (V): 380-415V<br>No. Poles: <br>Code: S2351/S2451<br>Protection Degree: IP67 |



|                                | 63A  |     |     | 125A  |      |      |
|--------------------------------|------|-----|-----|-------|------|------|
|                                | 3P   | 4P  | 5P  | 3P    | 4P   | 5P   |
| a                              | 261  | 261 | 261 | 305   | 305  | 305  |
| b                              | 114  | 114 | 114 | 115   | 115  | 115  |
| c                              | 30   | 30  | 30  | 44.5  | 44.5 | 44.5 |
| d                              | 112  | 112 | 112 | 130   | 130  | 130  |
| Cable Size (mm <sup>2</sup> ): | 6-16 |     |     | 16-50 |      |      |

## Surface Mounted Socket

|   |  |  |  |
|---|--|--|--|
|  | Nominal Current (A): 16A/32A   |  | Nominal Current (A): 16A/32A   |
|   | Nominal Voltage (V): 110-130V  |  | Nominal Voltage (V): 220-250V  |
|   | No. Poles:  |  | No. Poles:  |
|   | Code: S113-4/S123-4  |  | Code: S113/S123  |
| Protection Degree: IP44   |  | Protection Degree: IP44  |  |
|  | Nominal Current (A): 16A/32A   |  | Nominal Current (A): 16A/32A   |
|   | Nominal Voltage (V): 380-415V  |  | Nominal Voltage (V): 380-415V  |
|   | No. Poles:  |  | No. Poles:  |
|   | Code: S114/S124  |  | Code: S115/S125  |
| Protection Degree: IP44   |  | Protection Degree: IP44  |  |

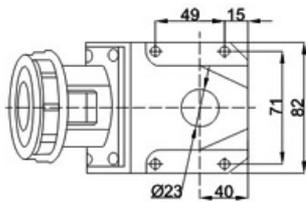
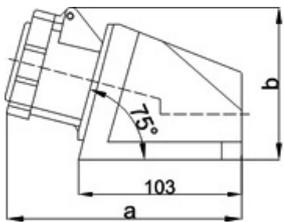


|                                | 16A   |     |     | 32A   |     |     |
|--------------------------------|-------|-----|-----|-------|-----|-----|
|                                | 3P    | 4P  | 5P  | 3P    | 4P  | 5P  |
| a                              | 137   | 139 | 139 | 153   | 153 | 154 |
| b                              | 87    | 95  | 99  | 101   | 101 | 104 |
| Cable Size (mm <sup>2</sup> ): | 1-2.5 |     |     | 2.5-6 |     |     |



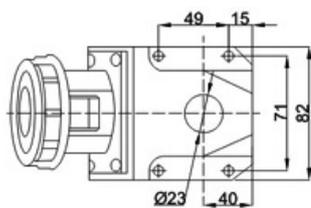
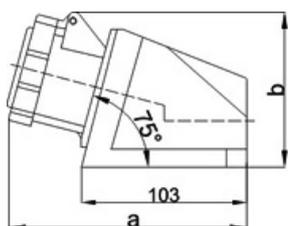
## Surface Mounted Socket

|   |  |  |  |
|---|--|--|--|
|  | Nominal Current (A): 16A/32A   |  | Nominal Current (A): 16A/32A   |
|   | Nominal Voltage (V): 110-130V  |  | Nominal Voltage (V): 220-250V  |
|   | No. Poles:  |  | No. Poles:  |
|   | Code: S1131-4/S1231-4  |  | Code: S1131/S1231  |
|   | Protection Degree: IP67  |  | Protection Degree: IP67  |
|  | Nominal Current (A): 16A/32A   |  | Nominal Current (A): 16A/32A   |
|   | Nominal Voltage (V): 380-415V  |  | Nominal Voltage (V): 380-415V  |
|   | No. Poles:  |  | No. Poles:  |
|   | Code: S1141/S1241  |  | Code: S1151/S1251  |
|   | Protection Degree: IP67  |  | Protection Degree: IP67  |



|                                | 16A   |     |     | 32A   |     |     |
|--------------------------------|-------|-----|-----|-------|-----|-----|
|                                | 3P    | 4P  | 5P  | 3P    | 4P  | 5P  |
| a                              | 151   | 155 | 155 | 165   | 165 | 170 |
| b                              | 96    | 98  | 103 | 107   | 107 | 109 |
| Cable Size (mm <sup>2</sup> ): | 1-2.5 |     |     | 2.5-6 |     |     |

|   |  |  |  |
|---|--|--|--|
|  | Nominal Current (A): 63A/125A  |  | Nominal Current (A): 63A/125A  |
|   | Nominal Voltage (V): 220-250V  |  | Nominal Voltage (V): 220-250V  |
|   | No. Poles:  |  | No. Poles:  |
|   | Code: S1331/S1431  |  | Code: S1351/S1451  |
|   | Protection Degree: IP67  |  | Protection Degree: IP67  |
|  | Nominal Current (A): 63A/125A  |  | Nominal Current (A): 63A/125A  |
|   | Nominal Voltage (V): 380-415V  |  | Nominal Voltage (V): 380-415V  |
|   | No. Poles:  |  | No. Poles:  |
|   | Code: S1341/S1441  |  | Code: S1351/S1451  |
|   | Protection Degree: IP67  |  | Protection Degree: IP67  |



|                                | 63A  |     |     | 125A  |     |     |
|--------------------------------|------|-----|-----|-------|-----|-----|
|                                | 3P   | 4P  | 5P  | 3P    | 4P  | 5P  |
| a                              | 171  | 171 | 171 | 220   | 220 | 220 |
| b                              | 170  | 170 | 170 | 220   | 220 | 220 |
| c                              | 250  | 250 | 250 | 285   | 285 | 285 |
| d                              | 118  | 118 | 118 | 40    | 40  | 40  |
| e                              | 137  | 137 | 137 | 185   | 185 | 185 |
| f                              | 106  | 106 | 106 | 130   | 130 | 130 |
| Cable Size (mm <sup>2</sup> ): | 6-16 |     |     | 16-50 |     |     |