IEC Industrial plugs & sockets

- **Tempra**
  - P. 188
  - P17 Tempra
  - IP 44
  - LV 16 to 32 A

- **Hypra™**
  - P. 190
  - IP44 Industrial plugs & sockets

- **Straight plug** (p. 190)

- **Socket with switch**
  - Combined unit (p. 192)

---

Some items sold separately. For pack quantity, please refer to numerical index pages. For trade price, please see your local HPM Legrand representative for the current price list.
Some items sold separately
For pack quantity, please refer to numerical index pages
For trade price, please see your local HPM Legrand representative for the current price list

P. 191
IP66/67 industrial plugs and sockets

P. 192
IP66/67 Combined units

P. 192
IP66/67 Refrigerated container units
**P 17 Tempra IP 44 - ELV 16 and 32 A**

Sockets, plugs, mobile sockets, appliance inlets

---

### Surface mounting sockets

- **Closing without screws**
  - 16 A: 555 53
  - 32 A: 555 73

- **200/250 V~**
  - 10 pack

### Straight plugs

- **Cable clamping and closing without screws**
  - 16 A: 574 34
  - 32 A: 581 34

- **200/250 V~**
  - 10 pack

### Panel mounting sockets inclined outlet

- Can be fixed on plain faceplates or pre-drilled and on flush mounting boxes

- **200/250 V~**
  - 10 pack

### Mobile sockets

- **Cable clamping and closing without screws**
  - 16 A: 575 14
  - 32 A: 582 14

- **200/250 V~**
  - 10 pack

### Panel mounting sockets straight outlet small flange

- Can be fixed only on plain faceplates

- **200/250 V~**
  - 5 pack

---

**Technical characteristics (p. 189)**

---

For pack quantity, please refer to numerical index pages.

For trade price, please see your local HPM Legrand representative for the current price list.

---

For 480/500 V devices, please consult us.
P 17 Tempra IP 44 - ELV 16 and 32 A

■ Characteristics
Terminal connection:
Max. 1 x 10 mm² (rigid for fixed products flexible for mobile products)
IP 44 according to IEC 60529 and EN 60529
IK 09 according to IEC 62262 and EN 62262
Material: plastic
Self-extinguishing: 850 °C (support of active parts) / 650 °C (plastic housing)
Temp. rating: -25 °C to +40 °C
Conform to IEC 60309-1 / IEC 60309-2 and EN 60309-1 / EN 60309-2

■ Dimensions
Surface mounting sockets (p. 188)
Cat.Nos 552 06/56

Straight plugs (p. 188)

Mobile sockets (p. 188)

Panel mounting sockets (p. 188)
Cat.Nos 552 45/95

Appliance inlets (p. 188)
Cat.Nos 552 41/91

Some items sold separately
For pack quantity, please refer to numerical index pages
For trade price, please see your local HPM Legrand representative for the current price list
Hypro® IP 44 sockets and plugs IP 44/55 Prisinter
LV 16 to 32 A

Conform to IEC 60309-1 and IEC 60309-2
IP 44 according to IEC 60529
Self-extinguishing:
- 850°C (support of active parts) / 960 °C for Prisinter)
- 650 °C: plastic housing conform to
IEC 60695-2-10
- 50°C to + 100°C (- 20°C for Prisinter)

### Functions

<table>
<thead>
<tr>
<th>Prisinter</th>
<th>Panel mounted sockets</th>
<th>Surface mounting sockets</th>
<th>Through wiring surface mounting sockets</th>
<th>Straight plugs</th>
<th>Angled plugs</th>
<th>Mobile Sockets</th>
<th>Panel appliance inserts</th>
<th>Surface appliance inserts</th>
</tr>
</thead>
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</table>

<table>
<thead>
<tr>
<th>Voltage</th>
<th>Panel mounting Sockets</th>
<th>Surface mounting Sockets with single fixing centres</th>
<th>200 to 250 V ~ 50/60 Hz</th>
<th>380 to 415 V ~ 50/60 Hz</th>
</tr>
</thead>
<tbody>
<tr>
<td>16 A</td>
<td>520 02</td>
<td>520 18(1)</td>
<td>520 22(1) +</td>
<td>520 29(1)</td>
</tr>
<tr>
<td>20 A</td>
<td>527 02</td>
<td>527 18</td>
<td>527 18</td>
<td>527 18 + 527 90</td>
</tr>
<tr>
<td>32 A</td>
<td>522 03</td>
<td>522 19(1)</td>
<td>522 23(1) +</td>
<td>522 29(1)</td>
</tr>
<tr>
<td>3P+E</td>
<td>522 04</td>
<td>522 20</td>
<td>522 24(1) +</td>
<td>522 29(1)</td>
</tr>
<tr>
<td>3P+N+E</td>
<td>529 03</td>
<td>529 19</td>
<td>529 19 + 529 40</td>
<td>529 19 + 529 90</td>
</tr>
<tr>
<td>32 A</td>
<td>529 04</td>
<td>529 20</td>
<td>529 20 + 529 40</td>
<td>529 20 + 529 90</td>
</tr>
</tbody>
</table>

Pack = 5 except (1) pack = 5
(2) Dust resistance IP may be increased by rubber push-button (on request) - IP 55 cover closed or connected - IP 44 connected

---

Special voltages and frequencies available on request

Please consult us
**Hypra® IP 66/67-55** plastic - increased safety  
LV 16 to 125 A

### Dimensions  
(p. 184 to 199)

#### LV

<table>
<thead>
<tr>
<th>LV</th>
<th>Panel mounting sockets</th>
<th>Surface mounting sockets</th>
<th>Through wiring surface mounting sockets</th>
<th>Straight plugs</th>
<th>Angled plugs</th>
<th>Mobile sockets</th>
<th>Surface appliance inlets</th>
<th>Straight panel appliance inlets</th>
<th>Socket with break isolating switch</th>
</tr>
</thead>
<tbody>
<tr>
<td>16 A</td>
<td>2P+E</td>
<td>511 26(^{(1)})</td>
<td>511 46</td>
<td>511 26 + 520 89</td>
<td>511 26 + 522 89</td>
<td>511 56(^{(1)})</td>
<td>511 06</td>
<td>511 76</td>
<td>511 86</td>
</tr>
<tr>
<td>32 A</td>
<td>2P+E</td>
<td>-</td>
<td>530 46</td>
<td>530 46 + 529 90</td>
<td>530 56</td>
<td>530 06</td>
<td>530 76</td>
<td>530 86</td>
<td>-</td>
</tr>
<tr>
<td>63 A</td>
<td>2P+E</td>
<td>593 26</td>
<td>-</td>
<td>593 36</td>
<td>-</td>
<td>593 46</td>
<td>-</td>
<td>593 86</td>
<td>593 76</td>
</tr>
<tr>
<td>63 A</td>
<td>3P+E</td>
<td>593 27</td>
<td>-</td>
<td>593 37</td>
<td>-</td>
<td>593 47</td>
<td>-</td>
<td>593 87</td>
<td>-</td>
</tr>
<tr>
<td>16 A</td>
<td>3P+E</td>
<td>511 30</td>
<td>511 50</td>
<td>511 30 + 522 29(^{(1)})</td>
<td>511 30 + 522 89</td>
<td>511 60(^{(1)})</td>
<td>511 10</td>
<td>511 80</td>
<td>511 90</td>
</tr>
<tr>
<td>3P+N+E</td>
<td>511 31</td>
<td>511 51</td>
<td>511 31 + 522 29(^{(1)})</td>
<td>511 31 + 522 89</td>
<td>511 61(^{(1)})</td>
<td>511 11</td>
<td>511 81</td>
<td>511 91</td>
<td>-</td>
</tr>
<tr>
<td>32 A</td>
<td>3P+E</td>
<td>-</td>
<td>530 50</td>
<td>530 50 + 529 90</td>
<td>530 60</td>
<td>530 10</td>
<td>530 80</td>
<td>530 90</td>
<td>-</td>
</tr>
<tr>
<td>3P+N+E</td>
<td>-</td>
<td>530 51</td>
<td>530 51 + 529 90</td>
<td>530 61</td>
<td>530 11</td>
<td>530 81</td>
<td>530 91</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>63 A</td>
<td>3P+E</td>
<td>594 27</td>
<td>-</td>
<td>594 37</td>
<td>594 27 + 538 89</td>
<td>594 47</td>
<td>-</td>
<td>594 87</td>
<td>-</td>
</tr>
<tr>
<td>3P+N+E</td>
<td>594 28</td>
<td>-</td>
<td>594 38</td>
<td>594 28 + 538 89</td>
<td>594 48</td>
<td>-</td>
<td>594 88</td>
<td>-</td>
<td>594 78(^{(2)})</td>
</tr>
<tr>
<td>125 A</td>
<td>3P+E</td>
<td>595 12</td>
<td>-</td>
<td>595 02</td>
<td>-</td>
<td>595 22</td>
<td>-</td>
<td>595 32</td>
<td>-</td>
</tr>
<tr>
<td>3P+N+E</td>
<td>595 13</td>
<td>-</td>
<td>595 03</td>
<td>-</td>
<td>595 23</td>
<td>-</td>
<td>595 33</td>
<td>-</td>
<td>595 43</td>
</tr>
</tbody>
</table>

Pack = 1 except
(1) pack = 5  
(2) Can be fixed on Cat.No.538.89 to obtain a straight surface mounting appliance inlet  
(3) With a pair of Hypra IP 66/67-55 products

**Hypra® IP 66/67-55**  
1. When connected \(^{(1)}\), IP 55 guaranteed with the cover closed  
2. IP 66/67 obtained with the ring locked  
3. When not connected IP 55 automatically assured when cover is closed IP 66/67 obtained with the ring locked  

\(^{(1)}\) With a pair of IP 66/67-55 products

**For Quantum Range – AS/NZS plug and socket configuration**  
See HPM catalogue section 18
Hypra® IP 66/67-55 combined units
Surface mounting 16A, 32A and 63A

Socket outlets
Conform to
IEC 60309-1 / IEC 60309-2

<table>
<thead>
<tr>
<th>Voltage</th>
<th>16A</th>
<th>32A</th>
<th>63A</th>
</tr>
</thead>
<tbody>
<tr>
<td>200 to 250V</td>
<td>2P + E</td>
<td>2P + E</td>
<td>2P + E</td>
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<tr>
<td>320 to 415V</td>
<td>3P + E</td>
<td>3P + E</td>
<td>3P + E</td>
</tr>
<tr>
<td>380 to 415V</td>
<td>3P + N + E</td>
<td>3P + N + E</td>
<td>3P + N + E</td>
</tr>
</tbody>
</table>

Socket with switch
+ MCB “C” Curve
+ RCBO 30mA AC type

<table>
<thead>
<tr>
<th></th>
<th>Plastic</th>
<th>Plastic</th>
<th>Plastic</th>
</tr>
</thead>
<tbody>
<tr>
<td>16A</td>
<td>592 60</td>
<td>596 61</td>
<td>596 51</td>
</tr>
<tr>
<td>32A</td>
<td>592 63</td>
<td>596 65</td>
<td>596 55</td>
</tr>
<tr>
<td>63A</td>
<td>592 62</td>
<td>596 63</td>
<td>596 53</td>
</tr>
<tr>
<td>32A</td>
<td>592 64</td>
<td>596 67</td>
<td>596 57</td>
</tr>
<tr>
<td>63A</td>
<td>592 65</td>
<td>596 68</td>
<td>596 58</td>
</tr>
</tbody>
</table>

Hypra® IP 66/67-55 refrigerated container units
32A

Conforms to IEC 60309-2
3 hour 32A 440V~ - 50-60Hz
Material: Polyamide 6
Self-extinguishing: 850 C
Temperature rating: -15 C to +40 C
ISO entries: M25 (59695)
Double mechanical interlock (59695)

<table>
<thead>
<tr>
<th>Voltage</th>
<th>32A</th>
<th>3P + E</th>
</tr>
</thead>
<tbody>
<tr>
<td>380-415</td>
<td>596 95</td>
<td>529 26</td>
</tr>
<tr>
<td>32A</td>
<td>529 46</td>
<td></td>
</tr>
<tr>
<td>63A</td>
<td>529 80</td>
<td></td>
</tr>
<tr>
<td>3P + N + E</td>
<td>529 36</td>
<td></td>
</tr>
</tbody>
</table>

(1) With RCD 30mA - 63A - AC
(2) With MCB and add-on RCD module 30mA - 63A “AC” (63A) “C”
(3) Earth position at 6 o’clock
earth position at 3 o’ clock for cat. no. 596 95

For Quantum Range – AS/NZS plug and socket configuration
See HPM catalogue section 18
Hypra® IP 44 and IP 44/55 Prisinter™
LV 16 to 32 A

- Prisinter - panel mounting sockets - LV 16-32 A (p. 190)
  Terminal connection (max.)
  BT 16 A: rigid - 1 x 4 mm²
  BT 32 A: rigid - 1 x 10 mm²
  Prisinter sockets 32 A: flexible - 1 x 6 mm²
  Conform to EN 60309-1, NF EN 60309-2, IEC 60309-1 and IEC 60309-2
  IK 09: plastic and rubber
  IK 10: metal according to EN 62262 et IEC 62262
  Self-extinguishing:
  850 °C support of active parts, 950 °C for Prisinter
  - 50 °C à + 100 °C (-20 °C pour les Prisinter)
  Icc 10 kA according to EN 60309-1 and IEC 60309-1
  Dust resistance IP may be increased by rubber push-button (on request)

- Reversible box for Prisinter sockets
  LV 16 A (p. 190)

- Breaking capacity 3 x 400 V~, according to IEC 60847-1-3

For pack quantity, please refer to numerical index pages
For trade price, please see your local HPM Legrand representative for the current price list
### Dimensions

**IP 44 - LV 16 to 32 A**

- External screws in stainless steel - Nickel-plated contacts
- Terminal connection (max.):
  - LV 16 A: 1 x 4 mm² rigid
  - LV 32 A: 1 x 10 mm² rigid

### LV - 16 A

<table>
<thead>
<tr>
<th>Material</th>
<th>Weight (kg)</th>
<th>Drilling</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plastic</td>
<td>0.110</td>
<td>52 60 28 55 14.5 4.2 64 72 41 40 54 5.5 76.5</td>
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</tr>
<tr>
<td>Metal</td>
<td>0.330</td>
<td>60 70 31 63 14.5 4.2 74 84 44 40 54 5.5 76.5</td>
<td></td>
</tr>
</tbody>
</table>

### LV - 32 A

<table>
<thead>
<tr>
<th>Material</th>
<th>Weight (kg)</th>
<th>Drilling</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plastic</td>
<td>0.165</td>
<td>60 70 33 75.5 14.5 5.2 80 84 44 44 110.5 5.5 88.5</td>
<td></td>
</tr>
<tr>
<td>Metal</td>
<td>0.405</td>
<td>60 70 33 75.5 14.5 5.2 80 84 44 44 110.5 5.5 88.5</td>
<td></td>
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</tbody>
</table>

### IP 44 - LV 16 and 32 A with single fixing centres (p. 190)

#### LV - 16 A

<table>
<thead>
<tr>
<th>Material</th>
<th>Weight (kg)</th>
<th>Drilling</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plastic</td>
<td>0.140</td>
<td>60 70 31 63 14.5 4.2 74 84 44 40 54 5.5 76.5</td>
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<tr>
<td>Metal</td>
<td>0.350</td>
<td>60 70 31 63 14.5 4.2 74 84 44 40 54 5.5 76.5</td>
<td></td>
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</table>

### LV - 32 A

<table>
<thead>
<tr>
<th>Material</th>
<th>Weight (kg)</th>
<th>Drilling</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plastic</td>
<td>0.195</td>
<td>60 70 37 70.5 14.5 5.2 80 84 44 44 106 5.5 90.5</td>
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<tr>
<td>Metal</td>
<td>0.455</td>
<td>60 70 37 70.5 14.5 5.2 80 84 44 44 106 5.5 90.5</td>
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</tbody>
</table>

### IP 46/67-55 - LV 16 A (p. 191)

- External screws in stainless steel - Nickel-plated contacts
- Terminal connection (max.): 1 x 4 mm² rigid or flexible

### IP 46/67-55 - LV 16 and 32 A with single fixing centres (p. 191)

- LV 16 A: 1 x 4 mm² rigid
- LV 32 A: 1 x 10 mm² rigid

### LV - 63 A

<table>
<thead>
<tr>
<th>Material</th>
<th>Weight (kg)</th>
<th>Drilling</th>
<th>Dimensions</th>
</tr>
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<tbody>
<tr>
<td>Plastic</td>
<td>0.680</td>
<td>77 80 42 5 92 6.5 106 106 85 79 158 6 127 113.5</td>
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<td>Metal</td>
<td>0.770</td>
<td>77 80 42 5 92 6.5 106 106 85 79 158 6 127 113.5</td>
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</table>

### LV - 125 A

<table>
<thead>
<tr>
<th>Material</th>
<th>Weight (kg)</th>
<th>Drilling</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plastic</td>
<td>1.400</td>
<td>124 124 62 120 6.5 146 146 94 96 190 6 165 146</td>
<td></td>
</tr>
<tr>
<td>Metal</td>
<td>1.550</td>
<td>124 124 62 120 6.5 146 146 94 96 190 6 165 146</td>
<td></td>
</tr>
</tbody>
</table>
**Hypro® IP 44, IP 66/67-55 surface mounting sockets reversible box**
LV 16 to 63 A

**Dimensions**

For pack quantity, please refer to numerical index pages

For trade price, please see your local HPM Legrand representative for the current price list

### Dimensions

**IP 44, IP 66/67-55 - LV 16 A (p. 190 - 191)**

- Fix A1 and A2
- Blind optional fixing points
- Metal boxes fitted with:
  - 2 connected earth terminals and 1 outside terminal
  - 1 sleeve for metal socket’s ground pin

**Surface mounting sockets**

<table>
<thead>
<tr>
<th>Material</th>
<th>Weight (kg)</th>
<th>Drilling Dimensions</th>
<th>Panel mounting sockets</th>
</tr>
</thead>
<tbody>
<tr>
<td>2P+E</td>
<td>Plastic 0.115</td>
<td>51 68 4.2 64 5.3 74 96 58 20 M 20</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Metal 0.400</td>
<td>59 68 4.2 85 5.3 96 125 80 22 M 20</td>
<td></td>
</tr>
<tr>
<td>3P+E/3P+N+E</td>
<td>Plastic 0.160</td>
<td>59 68 4.2 85 5.3 96 125 80 22 M 20</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Metal 0.520</td>
<td>59 68 4.2 85 5.3 96 125 80 22 M 20</td>
<td></td>
</tr>
</tbody>
</table>

**IP 44, IP 66/67-55 - LV 32 A (p. 190 - 191)**

- Blind optional fixing points
- Metal boxes fitted with:
  - 2 connected earth terminals and 1 outside terminal
  - 1 sleeve for metal socket’s ground pin

**Surface mounting sockets**

<table>
<thead>
<tr>
<th>Material</th>
<th>Weight (kg)</th>
<th>Drilling Dimensions</th>
<th>Panel mounting sockets</th>
</tr>
</thead>
<tbody>
<tr>
<td>2P+E</td>
<td>Plastic 0.340</td>
<td>90 125 5.3 102 60 90 26 M 25</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Metal 0.910</td>
<td>90 125 5.3 102 60 90 26 M 25</td>
<td></td>
</tr>
</tbody>
</table>

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**Hypro® IP 44, IP66/67-55 and IP 66/67 through wiring surface mounting sockets**

**Dimensions**


- Plastic boxes fitted with 2 connected earth terminals
- Metal boxes fitted with:
  - 2 connected earth (16/32 A) terminals and 1 outside terminal
  - 1 sleeve for metal socket’s ground pin
  - 3 connected earth (63 A) terminals

**Surface mounting sockets**

<table>
<thead>
<tr>
<th>Material</th>
<th>Weight (kg)</th>
<th>Drilling Dimensions</th>
<th>Panel mounting sockets</th>
</tr>
</thead>
<tbody>
<tr>
<td>16 A</td>
<td>Plastic 0.130</td>
<td>140 74 5.3 112 68 22 34 75 4</td>
<td>M 20</td>
</tr>
<tr>
<td></td>
<td>Metal 0.830</td>
<td>170 88 5.3 210 130 40 50 120 4</td>
<td>M 20</td>
</tr>
<tr>
<td>32 A</td>
<td>Plastic 0.440</td>
<td>170 88 5.3 210 130 40 50 120 4</td>
<td>M 20</td>
</tr>
<tr>
<td></td>
<td>Metal 1.730</td>
<td>170 88 5.3 210 130 40 50 120 4</td>
<td>M 20</td>
</tr>
</tbody>
</table>

---

Some items sold separately
For pack quantity, please refer to numerical index pages
For trade price, please see your local HPM Legrand representative for the current price list

---

195
**IP 66/67-55 - LV 63 A (p. 191)**

Terminal connection: 1 x 70 mm² rigid max.

**Weight (kg)**

<table>
<thead>
<tr>
<th>2P+E</th>
<th>3P+E</th>
<th>3P+N+E</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.500</td>
<td>1.550</td>
<td>1.600</td>
</tr>
</tbody>
</table>

**IP 66/67-55 - LV 125 A (p. 191)**

Terminal connection: 1 x 70 mm² rigid max.

**Weight (kg)**

<table>
<thead>
<tr>
<th>2P+E</th>
<th>3P+E</th>
<th>3P+N+E</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.140</td>
<td>0.160</td>
<td>0.190</td>
</tr>
<tr>
<td>0.280</td>
<td>0.320</td>
<td>0.360</td>
</tr>
</tbody>
</table>

---

**Hypra® IP 44 - panel appliance inlets and reversible boxes**

External screws in stainless steel - Nickel-plated contacts

- **Panel appliance inlets (inclined)**
  - **IP 44: LV 16, 32 A (p. 193)**
    - Terminal connections:
      - 16 A: 1 x 2.5 mm² max. rigid
      - 32 A: 1 x 6 mm² max. rigid

- **Reversible boxes for surface appliance inlets**
  - **LV 16 A (p. 190)**
    - Fix A1 and Fix 68 Blind optional fixing points

**Material**

<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
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<th>ØD</th>
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**Material**

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(1) Metal on request
Hypra® IP 64 and IP 66/67-55 - appliance inlets and reversible boxes

LV 32 A (p. 190)
Fitted with 2 connected earth terminals and 1 outside terminal on metal box

Hypra® IP 66/67-55 - appliance inlets and sockets with break isolating switch

Panel mounting appliance inlets
External screws in stainless steel - Nickel-plated contacts
IP 66/67-55 - 63 A (p. 191)
Can be fixed on box Cat. No. 538 89
Terminal connection: 1 x 16 mm² max. rigid

Socket with break isolating switch
IP 66/67-55 - LV 125 A (p. 191)
IP 67 according to IEC and EN 60529
Icc 10 kA according to IEC and EN 60309-1
Panel mounting sockets: IK 09 according to IEC and EN 62262
External screws in stainless steel

### Panel Mounting Appliance Inlets

**External Screws in Stainless Steel - Nickel-Plated Contacts**

**IP 66/67-55 - 63 A (p. 191)**

Can be fixed on box Cat. No. 538 89

Terminal connection: 1 x 16 mm² max. rigid

### Socket with Break Isolating Switch

**IP 66/67-55 - LV 125 A (p. 191)**

IP 67 according to IEC and EN 60529
Icc 10 kA according to IEC and EN 60309-1
Panel mounting sockets: IK 09 according to IEC and EN 62262
External screws in stainless steel

---

### Surface Mounting Appliance Inlets

**IP 66/67-55 - LV 16 and 32 A (p. 191)**

Terminal Connections:
- 16 A: 1 x 2.5 mm² max. rigid
- 32 A: 1 x 6 mm² max. rigid

---

**Material | Weight (kg)**
---

Plastic | 0.240
Metal | 0.650

---

**Material | Weight (kg)**
---

Plastic | 0.240
Metal | 0.650

---

**Bushing for Socket Earthing Pins**

---

**Socket with Break Isolating Switch**

**IP 66/67-55 - LV 125 A (p. 191)**

IP 67 according to IEC and EN 60529
Icc 10 kA according to IEC and EN 60309-1
Panel mounting sockets: IK 09 according to IEC and EN 62262
External screws in stainless steel

---

**Terminal Connections:**

- 16 A: 1 x 2.5 mm² max. rigid
- 32 A: 1 x 6 mm² max. rigid

---

**Material | Weight (kg)**
---

Plastic | 0.240
Metal | 0.650

---

**Bushing for Socket Earthing Pins**

---

**Socket with Break Isolating Switch**

**IP 66/67-55 - LV 125 A (p. 191)**

IP 67 according to IEC and EN 60529
Icc 10 kA according to IEC and EN 60309-1
Panel mounting sockets: IK 09 according to IEC and EN 62262
External screws in stainless steel

---

**Terminal Connections:**

- 16 A: 1 x 2.5 mm² max. rigid
- 32 A: 1 x 6 mm² max. rigid

---

**Material | Weight (kg)**
---

Plastic | 0.240
Metal | 0.650

---

**Bushing for Socket Earthing Pins**

---

Some items sold separately

For pack quantity, please refer to numerical index pages

For trade price, please see your local HPM Legrand representative for the current price list

197
Hypra® IP 44 and IP66/67-55 straight and angled plugs

LV 16 to 125 A

Characteristics
External screws in stainless steel - Nickel-plated contacts
Terminal connection:
- LV 16 A: 1 x 2.5 mm² max, flexible
- LV 32 A: 1 x 6 mm² max, flexible
- LV 63 A: 1 x 16 mm² max, flexible
- LV 125 A: 1 x 50 mm² max, flexible

Dimensions
Straight plugs IP 44
LV 16/32 A (p. 190)

Angled plugs IP 44
LV 16 and 32 A (p. 190)

Straight plugs IP 66/67-55
LV 16/32 A (p. 191)

Angled plugs IP 66/67-55
LV 16-32 A - plastic (p. 191)

Some items sold separately
For pack quantity, please refer to numerical index pages
For trade price, please see your local HPM Legrand representative for the current price list
Hypra® IP 44, IP 66/67-55 mobile sockets

**Characteristics**
External screws in stainless steel - Nickel-plated contacts
Icc 10 kA according to IEC 60309-1

**Dimensions**

Mobile sockets IP 44 - LV 16 - 32 A (p. 190)
Terminal connections:
- LV 16 A: 1 x 2.5 mm² max. flexible
- LV 32 A: 1 x 6 mm² max. flexible

Mobile sockets IP 66/67-55 (p. 191)
LV 16 - 32 A
Terminal connections:
- LV 16 A: 1 x 2.5 mm² max. flexible
- LV 32 A: 1 x 6 mm² max. flexible

LV 63 A
Terminal connection: 1 x 16 mm² max. flexible

LV 125 A (p. 191)
Terminal connection: 1 x 50 mm² max. flexible

---

### Characteristics
- External screws in stainless steel
- Nickel-plated contacts
- Icc 10 kA according to IEC 60309-1

### Dimensions

#### Mobile sockets IP 44 - LV 16 - 32 A (p. 190)
- Terminal connections:
  - LV 16 A: 1 x 2.5 mm² max. flexible
  - LV 32 A: 1 x 6 mm² max. flexible

#### Mobile sockets IP 66/67-55 (p. 191)
- LV 16 - 32 A
  - Terminal connections:
    - LV 16 A: 1 x 2.5 mm² max. flexible
    - LV 32 A: 1 x 6 mm² max. flexible
  - LV 63 A
    - Terminal connection: 1 x 16 mm² max. flexible
  - LV 125 A (p. 191)
    - Terminal connection: 1 x 50 mm² max. flexible

---

<table>
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<tr>
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<th>Weight (kg)</th>
<th>Dimensions (mm)</th>
<th>Ø clamping and grip</th>
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<tr>
<td>2P+E</td>
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<td>Rubber</td>
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| **LV 32 A** |             |                 |                     |
| 2P+E     | 0.300       | 177 71 93 70.5  | 10 to 18            |
| Plastic  |             |                 |                     |
| Rubber   | 0.400       | 177 74.5 93 76.5| 10 to 18            |
| 3P+E     | 0.300       | 177 71 93 70.5  | 12 to 22            |
| Plastic  |             |                 |                     |
| Rubber   | 0.400       | 177 74.5 93 76.5| 12 to 22            |
| 3P+N+E   | 0.475       | 183 80.5 100 83 | 12 to 22            |
| Plastic  |             |                 |                     |
| Rubber   | 0.475       | 183 80.5 100 83 | 12 to 22            |

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<table>
<thead>
<tr>
<th>Material</th>
<th>Weight (kg)</th>
<th>Dimensions (mm)</th>
<th>Ø clamping and grip</th>
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<td>3P+N+E</td>
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<td>169 86.5 89</td>
<td>10 to 18</td>
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| **LV 63 A** |             |                 |                     |
| 2P+E     | 0.520       | 179 94.5 99     | 10 to 18            |
| Plastic  |             |                 |                     |
| 3P+E     | 0.520       | 179 94.5 99     | 12 to 22            |
| Plastic  |             |                 |                     |
| 3P+N+E   | 0.575       | 185 101 105     | 12 to 22            |

| **LV 125 A** (p. 191) |             |                 |                     |
| 2P+E     | 0.780       | 278 113.5 119   | 16 to 26            |
| Plastic  |             |                 |                     |
| 3P+E     | 0.850       | 278 113.5 119   | 18.5 to 29          |
| Plastic  |             |                 |                     |
| 3P+N+E   | 0.910       | 278 113.5 119   | 20.5 to 32          |

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Some items sold separately
For pack quantity, please refer to numerical index pages
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