

Pluggable terminal blocks
Insulation displacement
Female plugs



Body UL94 V0
 **: Caution, maximum current of the device set is limited by the device with the lowest current rating.

Characteristics

| | Wire size | |
|----------|-----------------------------|-------------|
| | IEC | UL/CSA |
| Rigid | 0,34 - 1,5 mm ^{2*} | 22 - 16 AWG |
| Flexible | 0,34 - 1,5 mm ^{2*} | 22 - 16 AWG |

*1 or 2 wires (same wire size) per ADO jaw

| Rated voltage | | |
|---------------|---|-------|
| V | ~ | 500 |
| | = | 500 |
| | | 300 V |

| Rated current at 20° C | | |
|------------------------|------|------|
| A | 16** | 15** |

| Rated wire size | |
|-----------------|----------------------------|
| | 1,5 mm ² 16 AWG |

Other characteristics

| Pollution degree | Wire stripping length | Recomm. screwdriver | Recomm. torque | Protection |
|------------------|-----------------------|---------------------|----------------|-----------------|
| 3 | | | | IP 20 NEMA 1 |

Max. working temperature : 100 °C
 Insulation resistance : ≥ 100 MΩ

Approvals

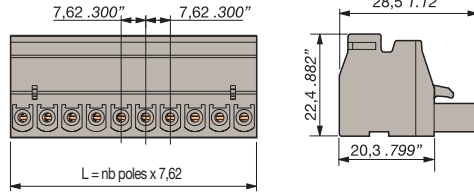
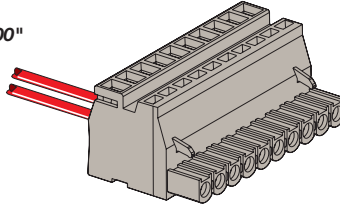


Accessories

| | | |
|---|---------------------|---------------------|
| 1 | 6 coding peg kit | |
| 2 | Cable clamp plug | Grey, 3 to 7 poles |
| 3 | Cable clamp plug | Grey, 8 to 16 poles |
| 4 | Manual tool | |
| 5 | Semi-automatic tool | |
| 6 | Pneumatic tool | |
| 7 | DIN 3 foot (1) | black |
| 8 | DIN 2 foot (1) | black |
| 9 | Strip marking | |

L 266 200 11
Female plugs

Spacing 7.62 mm .300"

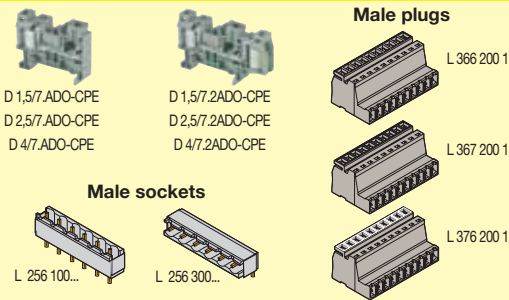


Part number

| Spacing 7.62 mm | Grey body | N. Poles | 2 to 24 poles |
|-----------------|--------------------|----------|---------------|
| 2 | 1SSA 266 202 R1100 | | 15.24 |
| 3 | 1SSA 266 203 R1100 | | 22.86 |
| 4 | 1SSA 266 204 R1100 | | 30.48 |
| 5 | 1SSA 266 205 R1100 | | 38.10 |
| 6 | 1SSA 266 206 R1100 | | 45.72 |
| 10 | 1SSA 266 210 R1100 | | 76.20 |

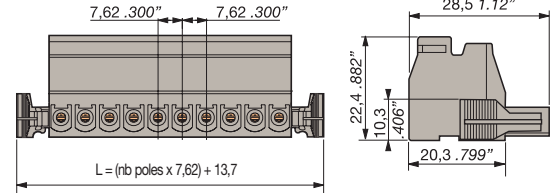
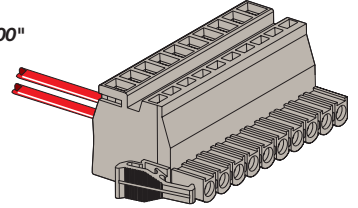
Consult us for pole numbers :
 7, 8, 9 and more than 10

Compatible products :



L 266 200 21
Female plugs with brackets

Spacing 7.62 mm .300"

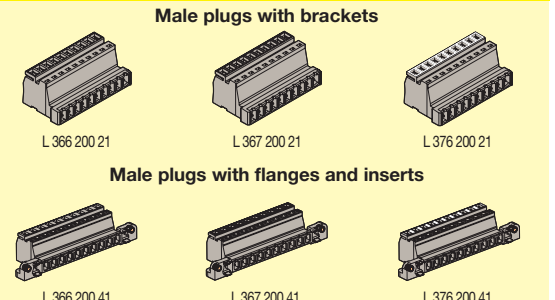


Part number

| Spacing 7.62 mm | Grey body | N. Poles | 2 to 24 poles |
|-----------------|-----------|----------|---------------|
|-----------------|-----------|----------|---------------|

Consult us

Compatible products :



(1) Accessories for mounting of male and female plugs on DIN 3 or DIN 2 rail.

Pluggable terminal blocks
Insulation displacement
Female plugs



Body UL94 V0
 **: Caution, maximum current of the device set is limited by the device with the lowest current rating.

Characteristics

| | Wire size | |
|----------|---------------------------|-------------|
| | IEC | UL/CSA |
| Rigid | 1 - 2,5 mm ² * | 16 - 14 AWG |
| Flexible | 1 - 2,5 mm ² * | 16 - 14 AWG |

*1 or 2 wires (same wire size) per ADO jaw

| V | Rated voltage | |
|---|---------------|-----|
| | ~ | = |
| | 500 | 300 |
| | 500 | |

| Rated current at 20° C | | |
|------------------------|------|------|
| A | 24** | 15** |

| Rated wire size | |
|-----------------|----------------------------|
| | 2,5 mm ² 14 AWG |

Other characteristics

| Pollution degree | Wire stripping length | Recomm. screwdriver | Recomm. torque | Protection |
|------------------|-----------------------|---------------------|----------------|-----------------|
| 3 | | | | IP 20 NEMA 1 |

Max. working temperature : 100 °C
 Insulation resistance : ≥ 100 MΩ

Approvals



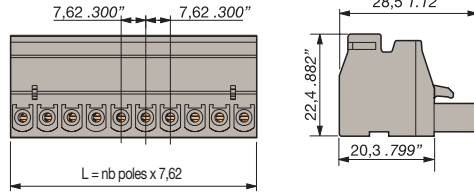
Accessories

| | | |
|---|---------------------|---------------------|
| 1 | 6 coding peg kit | |
| 2 | Cable clamp plug | Grey, 3 to 7 poles |
| 3 | Cable clamp plug | Grey, 8 to 16 poles |
| 4 | Manual tool | |
| 5 | Semi-automatic tool | |
| 6 | Pneumatic tool | |
| 7 | DIN 3 foot (1) | black |
| 8 | DIN 2 foot (1) | black |
| 9 | Strip marking | |

L 267 200 11
Female plugs

Spacing 7.62 mm .300"

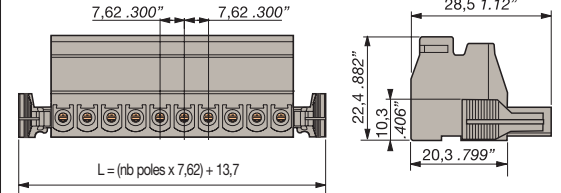
Black marking to identify wire size range 1-2,5 mm²



L 267 200 21
Female plugs with brackets

Spacing 7.62 mm .300"

Black marking to identify wire size range 1-2,5 mm²



| Part number | | |
|-----------------|--------------------|-------|
| Spacing 7.62 mm | Grey body | |
| N. Poles | 2 to 24 poles | |
| 2 | 1SSA 267 202 R1100 | 15.24 |
| 3 | 1SSA 267 203 R1100 | 22.86 |
| 4 | 1SSA 267 204 R1100 | 30.48 |
| 5 | 1SSA 267 205 R1100 | 38.10 |
| 6 | 1SSA 267 206 R1100 | 45.72 |
| 10 | 1SSA 267 210 R1100 | 76.20 |

Consult us for pole numbers : 7, 8, 9 and more than 10

| Part number | | |
|-----------------|---------------|--|
| Spacing 7.62 mm | Grey body | |
| N. Poles | 2 to 24 poles | |

Consult us

Compatible products :

Male plugs

D 1,5/7.ADO-CPE L 366 200 11
 D 2,5/7.ADO-CPE L 367 200 11
 D 4/7.ADO-CPE L 376 200 11

Male sockets

L 256 100... L 256 300...

Compatible products :

Male plugs with brackets

L 366 200 21 L 367 200 21 L 376 200 21

Male plugs with flanges and inserts

L 366 200 41 L 367 200 41 L 376 200 41

(1) Accessories for mounting of male and female plugs on DIN 3 or DIN 2 rail.

Pluggable terminal blocks
Insulation displacement
Female plugs



Body UL94 V0

** : Caution, maximum current of the device set is limited by the device with the lowest current rating.

Characteristics

| | Wire size | |
|----------|---------------------------|-----------|
| | IEC | UL/CSA |
| Rigid | 1 - 2,5 mm ² * | 16-14 AWG |
| Flexible | 1 - 2,5 mm ² * | 16-14 AWG |

*1 or 2 wires (same wire size) per ADO jaw

| V | Rated voltage | |
|---|---------------|-----|
| | ~ | = |
| | 500 | 300 |
| | 500 | |

| A | Rated current at 20° C | |
|---|------------------------|------|
| | 24** | 15** |
| | | |

| Rated wire size | |
|---------------------|--------|
| 2,5 mm ² | 14 AWG |

Other characteristics

| Pollution degree | Wire stripping length | Recomm. screwdriver | Recomm. torque | Protection |
|------------------|-----------------------|---------------------|----------------|-----------------|
| 3 | | | | IP 20 NEMA 1 |

Max. working temperature : 100 °C
 Insulation resistance : ≥ 100 MΩ

Approvals



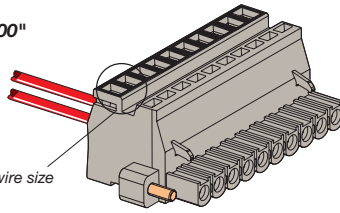
Accessories

| | | |
|---|---------------------|---------------------|
| 1 | 6 coding peg kit | |
| 2 | Cable clamp plug | Grey, 3 to 7 poles |
| 3 | Cable clamp plug | Grey, 8 to 16 poles |
| 4 | Manual tool | |
| 5 | Semi-automatic tool | |
| 6 | Pneumatic tool | |
| 7 | DIN 3 foot (1) | black |
| 8 | DIN 2 foot (1) | black |
| 9 | Strip marking | |

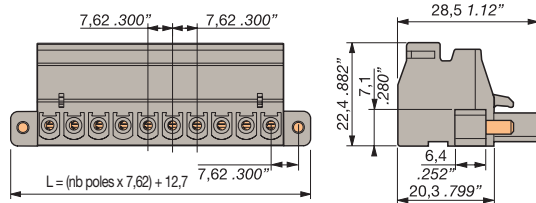
| Type | Part number | Type | Part number |
|-------------|--------------------|------|-------------|
| COCF | 1SNA 199 320 R0400 | | |
| PT1 7,62 mm | 1SSA 299 253 R0000 | | |
| PT2 7,62 mm | 1SSA 299 254 R0000 | | |
| OUMAD | 1SNA 179 466 R0600 | | |
| OUPAD | 1SNA 178 944 R0400 | | |
| OUTAD | 1SNA 205 710 R1100 | | |
| | 1SSS 299 190 R2200 | | |
| | 1SSS 299 191 R2200 | | |
| RB-12W7 | 1SNA 290 455 R0700 | | |

L 267 200 31
Female plugs with flanges and screws

Spacing 7.62 mm .300"



Black marking to identify wire size range 1-2,5 mm²



Part number

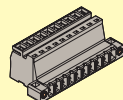
Part number

Spacing 7.62 mm Grey body
 N. Poles 2 to 24 poles

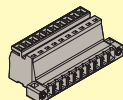
Consult us

Compatible products :

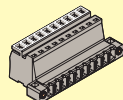
Male plugs with flanges and inserts



L 366 200 31



L 367 200 31



L 376 200 31

(1) Accessories for mounting of male and female plugs on DIN 3 or DIN 2 rail.

Pluggable terminal blocks
Insulation displacement
Female plugs



Body UL94 V0
 **: Caution, maximum current of the device set is limited by the device with the lowest current rating.

Characteristics

| | Wire size | |
|----------|---------------------|-------------|
| | IEC | UL/CSA |
| Rigid | 4 mm ² * | 14 - 12 AWG |
| Flexible | 4 mm ² * | 14 - 12 AWG |

*1 wire per ADO jaw

| Rated voltage | | |
|---------------|---|-----|
| V | ~ | 500 |
| | = | 300 |

| Rated current at 20° C | | |
|------------------------|------|------|
| A | 24** | 18** |

| Rated wire size | | |
|-----------------|-------------------|--------|
| | 4 mm ² | 12 AWG |

Other characteristics

| Pollution degree | Wire stripping length | Recomm. screwdriver | Recomm. torque | Protection |
|------------------|-----------------------|---------------------|----------------|-----------------|
| 3 | | | | IP 20 NEMA 1 |

Max. working temperature : 100 °C
 Insulation resistance : ≥ 100 MΩ

Approvals



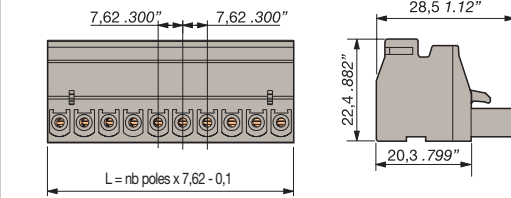
Accessories

| | Type | Part number |
|---|--------------------------------------|--------------------|
| 1 | 6 coding peg kit | COCF |
| 2 | Cable clamp plug Grey, 3 to 7 poles | PT1 7,62 mm |
| 3 | Cable clamp plug Grey, 8 to 16 poles | PT2 7,62 mm |
| 4 | Manual tool | OUMAD |
| 5 | Semi-automatic tool | OUPAD |
| 6 | Pneumatic tool | OUTAD |
| 7 | DIN 3 foot (1) black | 1SSS 299 190 R2200 |
| 8 | DIN 2 foot (1) black | 1SSS 299 191 R2200 |
| 9 | Strip marking | RB-12W7 |

L 276 200 11
Female plugs

Spacing 7.62 mm .300"

White marking to identify wire size
 4 mm²



Part number

| Spacing 7.62 mm | Grey body | N. Poles | 2 to 24 poles |
|-----------------|--------------------|----------|---------------|
| 2 | 1SSA 276 202 R1100 | | 15.24 |
| 3 | 1SSA 276 203 R1100 | | 22.86 |
| 4 | 1SSA 276 204 R1100 | | 30.48 |
| 5 | 1SSA 276 205 R1100 | | 38.10 |
| 6 | 1SSA 276 206 R1100 | | 45.72 |

Consult us for pole numbers above 6

Compatible products :

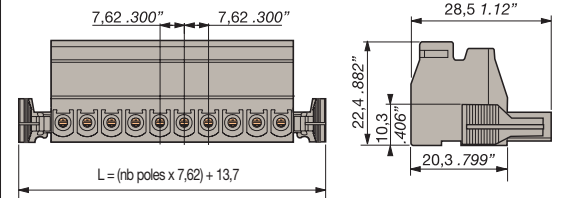
Male plugs

Male sockets

L 276 200 21
Female plugs with brackets

Spacing 7.62 mm .300"

White marking to identify wire size.



Part number

| Spacing 7.62 mm | Grey body | N. Poles | 2 to 24 poles |
|-----------------|-----------|----------|---------------|
|-----------------|-----------|----------|---------------|

Consult us

Compatible products :

Male plugs with brackets

Male plugs with flanges and inserts

(1) Accessories for mounting of male and female plugs on DIN 3 or DIN 2 rail.

Pluggable terminal blocks
Insulation displacement
Female plugs



Body UL94 V0
 **: Caution, maximum current of the device set is limited by the device with the lowest current rating.

Characteristics

| Wire size | | |
|------------------------|---------------------|-------------|
| | IEC | UL/CSA |
| Rigid | 4 mm ² * | 14 - 12 AWG |
| Flexible | 4 mm ² * | 14 - 12 AWG |
| *1 wire per ADO jaw | | |
| Rated voltage | | |
| V | ~ 500 | 300 |
| | = 500 | |
| Rated current at 20° C | | |
| A | 24** | 18** |
| Rated wire size | | |
| | 4 mm ² | 12 AWG |

Other characteristics

| Pollution degree | Wire stripping length | Recomm. screwdriver | Recomm. torque | Protection |
|----------------------------|-----------------------|---------------------|----------------|-----------------|
| 3 | | | | IP 20 NEMA 1 |
| Max. working temperature : | | | | 100 °C |
| Insulation resistance : | | | | ≥ 100 MΩ |

Approvals



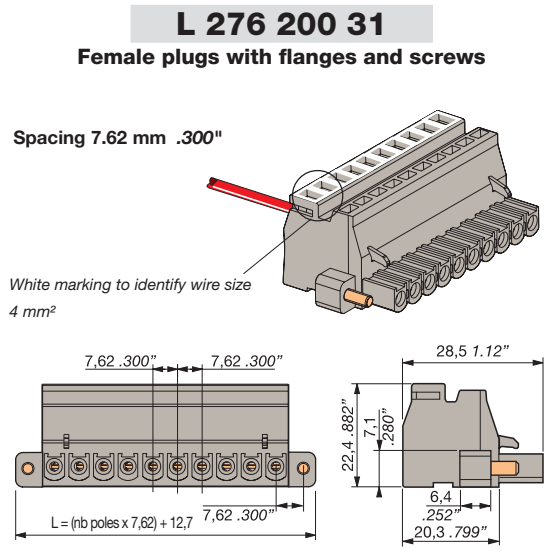
Accessories

| Accessories | Type | Part number |
|--|-------------|--------------------|
| 1 6 coding peg kit | COCF | 1SNA 199 320 R0400 |
| 2 Cable clamp plug Grey, 3 to 7 poles | PT1 7,62 mm | 1SSA 299 253 R0000 |
| 3 Cable clamp plug Grey, 8 to 16 poles | PT2 7,62 mm | 1SSA 299 254 R0000 |
| 4 Manual tool | OUMAD | 1SNA 179 466 R0600 |
| 5 Semi-automatic tool | OUPAD | 1SNA 178 944 R0400 |
| 6 Pneumatic tool | OUTAD | 1SNA 205 710 R1100 |
| 7 DIN 3 foot (1) black | | 1SSS 299 190 R2200 |
| 8 DIN 2 foot (1) black | | 1SSS 299 191 R2200 |
| 9 Strip marking | RB-12W7 | 1SNA 290 455 R0700 |

| Type | Part number |
|-------------|--------------------|
| COCF | 1SNA 199 320 R0400 |
| PT1 7,62 mm | 1SSA 299 253 R0000 |
| PT2 7,62 mm | 1SSA 299 254 R0000 |
| OUMAD | 1SNA 179 466 R0600 |
| OUPAD | 1SNA 178 944 R0400 |
| OUTAD | 1SNA 205 710 R1100 |
| | 1SSS 299 190 R2200 |
| | 1SSS 299 191 R2200 |
| RB-12W7 | 1SNA 290 455 R0700 |

| Type | Part number |
|------|-------------|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

(1) Accessories for mounting of male and female plugs on DIN 3 or DIN 2 rail.

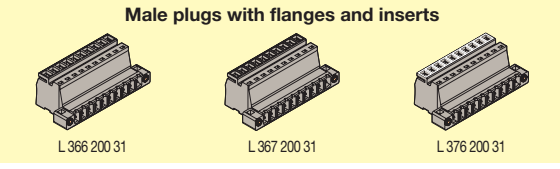


Part number

Spacing 7.62 mm Grey body
 N. Poles 2 to 24 poles

Consult us

Compatible products :



Pluggable terminal blocks
Insulation displacement
Male plugs



Body UL94 V0

** : Caution, maximum current of the device set is limited by the device with the lowest current rating.

Characteristics

| | Wire size | |
|----------|----------------------------|-------------|
| | IEC | UL/CSA |
| Rigid | 0,34 - 1,5 mm ² | 22 - 16 AWG |
| Flexible | 0,34 - 1,5 mm ² | 22 - 16 AWG |

*1 or 2 wires (same wire size) per ADO jaw

| V | Rated voltage | |
|---|---------------|-----|
| | ~ | = |
| | 500 | 300 |
| | 500 | |

| Rated current at 20° C | |
|------------------------|-----------|
| A | 16** 15** |

| Rated wire size | |
|-----------------|----------------------------|
| | 1,5 mm ² 16 AWG |

Other characteristics

| Pollution degree | Wire stripping length | Recomm. screwdriver | Recomm. torque | Protection |
|------------------|-----------------------|---------------------|----------------|-----------------|
| 3 | | | | IP 20 NEMA 1 |

Max. working temperature : 100 °C
 Insulation resistance : ≥ 100 MΩ

Approvals



Accessories

| | | |
|---|---------------------|---------------------|
| 1 | Cable clamp plug | Grey, 3 to 7 poles |
| 2 | Cable clamp plug | Grey, 8 to 16 poles |
| 3 | Manual tool | |
| 4 | Semi-automatic tool | |
| 5 | Pneumatic tool | |
| 6 | DIN 3 foot (1) | black |
| 7 | DIN 2 foot (1) | black |
| 8 | Strip marking | |

| Type | Part number |
|-------------|--------------------|
| PT1 7,62 mm | 1SSA 299 253 R0000 |
| PT2 7,62 mm | 1SSA 299 254 R0000 |
| OUMAD | 1SNA 179 466 R0600 |
| OUPAD | 1SNA 178 944 R0400 |
| OUTAD | 1SNA 205 710 R1100 |
| | 1SSS 299 190 R2200 |
| | 1SSS 299 191 R2200 |
| RB-12W7 | 1SNA 290 455 R0700 |

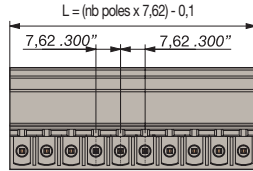
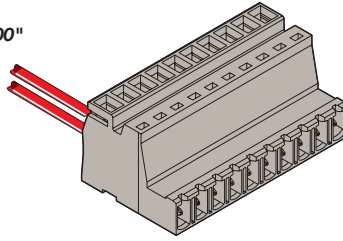
| Type | Part number |
|-------------|--------------------|
| PT1 7,62 mm | 1SSA 299 253 R0000 |
| PT2 7,62 mm | 1SSA 299 254 R0000 |
| OUMAD | 1SNA 179 466 R0600 |
| OUPAD | 1SNA 178 944 R0400 |
| OUTAD | 1SNA 205 710 R1100 |
| | 1SSS 299 190 R2200 |
| | 1SSS 299 191 R2200 |
| RB-12W7 | 1SNA 290 455 R0700 |

(1) Accessories for mounting of male and female plugs on DIN 3 or DIN 2 rail.

L 366 200 11

Male plugs

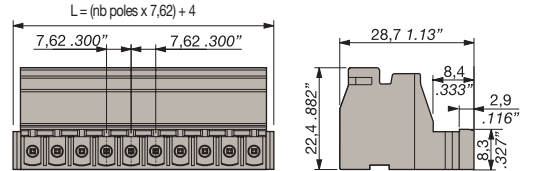
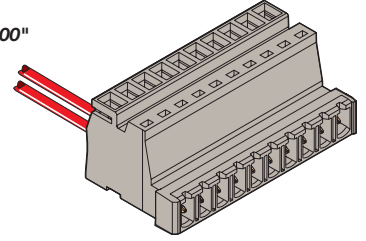
Spacing 7.62 mm .300"



L 366 200 21

Male plugs with brackets

Spacing 7.62 mm .300"



Part number

| Spacing 7.62 mm | Grey body | N. Poles | 2 to 24 poles |
|-----------------|--------------------|----------|---------------|
| 2 | 1SSA 366 202 R1100 | | 15.14 |
| 3 | 1SSA 366 203 R1100 | | 22.76 |
| 4 | 1SSA 366 204 R1100 | | 30.38 |
| 5 | 1SSA 366 205 R1100 | | 38.00 |
| 6 | 1SSA 366 206 R1100 | | 45.62 |
| 10 | 1SSA 366 210 R1100 | | 76.10 |

Consult us for pole numbers :
 7, 8, 9 and more than 10

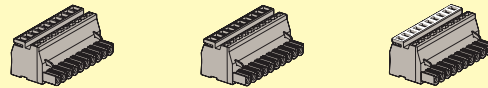
Part number

| Spacing 7.62 mm | Grey body | N. Poles | 2 to 24 poles |
|-----------------|-----------|----------|---------------|
|-----------------|-----------|----------|---------------|

Consult us

Compatible products :

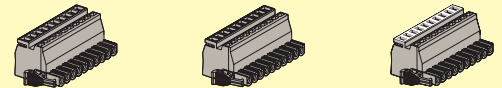
Female plugs



for mounting as extension connector

Compatible products :

Female plugs with brackets



for mounting as extension connector with locking

Pluggable terminal blocks
Insulation displacement
Male plugs

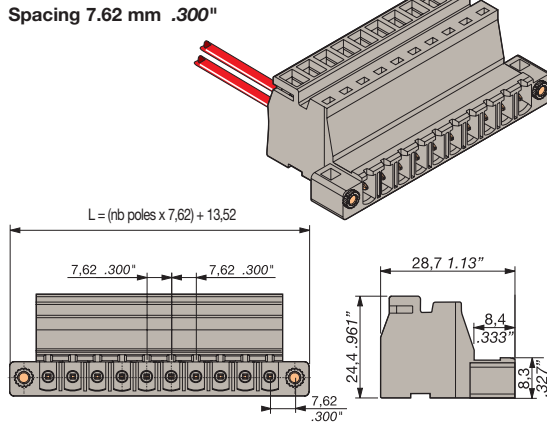


Body UL94 V0
 **: Caution, maximum current of the device set is limited by the device with the lowest current rating.

Characteristics

| Wire size | | IEC | UL/CSA |
|--|-----------------------|-----------------------------|-----------------|
| Solid | | 0,34 - 1,5 mm ^{2*} | 22 - 16 AWG |
| Flexible | | 0,34 - 1,5 mm ^{2*} | 22 - 16 AWG |
| *1 or 2 wires (same wire size) per ADO jaw | | | |
| Rated voltage | | | |
| V | ~ | 500 | 300 |
| | = | 500 | |
| Rated current at 20° C | | | |
| A | | 16** | 15** |
| Rated wire size | | | |
| | | 1,5 mm ² | 16 AWG |
| Other characteristics | | | |
| Pollution degree | Wire stripping length | Recomm. screwdriver | Recomm. torque |
| 3 | | | |
| Protection | | | IP 20 NEMA 1 |
| Max. working temperature : | | | 100 °C |
| Insulation resistance : | | | ≥ 100 MΩ |

L 366 200 31
Male plugs with flanges and inserts



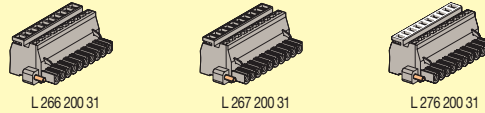
Part number

Spacing 7.62 mm Grey body
 N. Poles 2 to 24 poles

Consult us

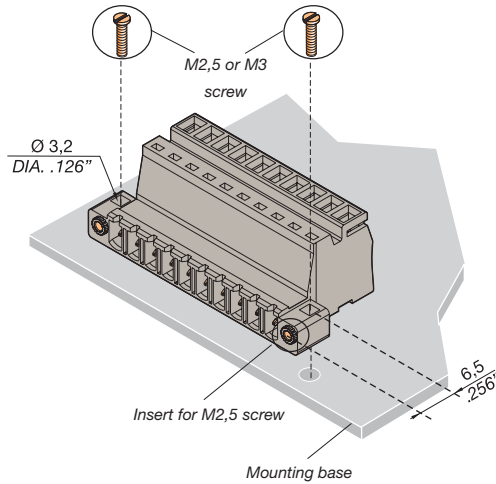
Compatible products :

Female plugs with flanges and inserts

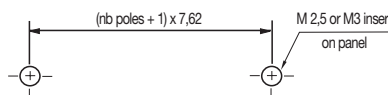


for mounting as extension connector with screw locking or plate mounting with locking

Base mounting



Drilling for base mounting

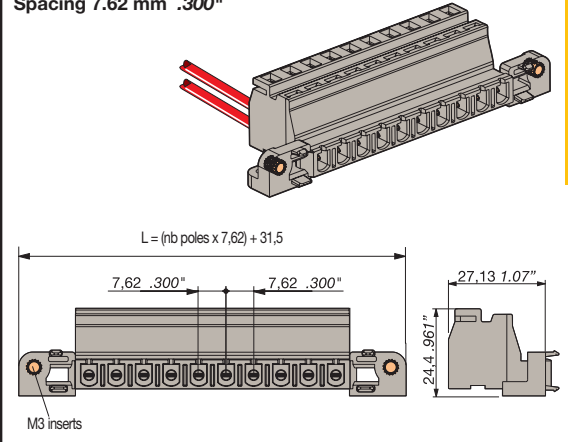


Accessories

| | | |
|---|---------------------|---------------------|
| 1 | Cable clamp plug | Grey, 3 to 7 poles |
| 2 | Cable clamp plug | Grey, 8 to 16 poles |
| 3 | Manual tool | |
| 4 | Semi-automatic tool | |
| 5 | Pneumatic tool | |
| 6 | Strip marking | |

L 366 200 41
Male plugs with flanges and inserts

Spacing 7.62 mm .300"



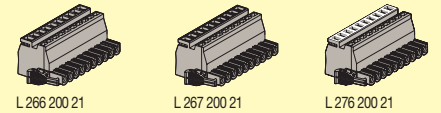
Part number

Spacing 7.62 mm Grey body
 N. Poles 2 to 24 poles

Consult us

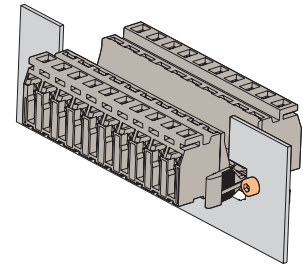
Compatible products :

Insulation displacement female plugs with brackets

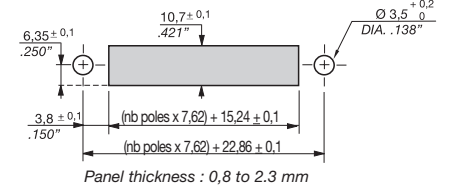


for panel feed-through mounting, with locking mechanism

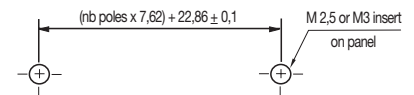
Panel feed-through mounting or base mounting



Drilling for panel feed-through mounting



Drilling for base mounting



Accessories

| Type | Part number | Type | Part number |
|-------------|--------------------|-------------|--------------------|
| PT1 7,62 mm | 1SSA 299 253 R0000 | PT1 7,62 mm | 1SSA 299 253 R0000 |
| PT2 7,62 mm | 1SSA 299 254 R0000 | PT2 7,62 mm | 1SSA 299 254 R0000 |
| OUMAD | 1SNA 179 466 R0600 | OUMAD | 1SNA 179 466 R0600 |
| OUPAD | 1SNA 178 944 R0400 | OUPAD | 1SNA 178 944 R0400 |
| OUTAD | 1SNA 205 710 R1100 | OUTAD | 1SNA 205 710 R1100 |
| RB-12W7 | 1SNA 290 455 R0700 | RB-12W7 | 1SNA 290 455 R0700 |

Pluggable terminal blocks
Insulation displacement
Male plugs



Body UL94 V0
 **: Caution, maximum current of the device set is limited by the device with the lowest current rating.

Characteristics

| | Wire size | |
|----------|---------------------------|-------------|
| | IEC | UL/CSA |
| Rigid | 1 - 2,5 mm ² * | 16 - 14 AWG |
| Flexible | 1 - 2,5 mm ² * | 16 - 14 AWG |

*1 or 2 wires (same wire size) per ADO jaw

| V | Rated voltage | |
|---|---------------|-----|
| | ~ | = |
| | 500 | 300 |
| | 500 | |

| Rated current at 20° C | |
|------------------------|-----------|
| A | 22** 15** |

| Rated wire size | |
|-----------------|----------------------------|
| | 2,5 mm ² 14 AWG |

Other characteristics

| Pollution degree | Wire stripping length | Recomm. screwdriver | Recomm. torque | Protection |
|------------------|-----------------------|---------------------|----------------|-----------------|
| 3 | | | | IP 20 NEMA 1 |

Max. working temperature : 100 °C
 Insulation resistance : ≥ 100 MΩ

Approvals



Accessories

| | | |
|---|---------------------|---------------------|
| 1 | Cable clamp plug | Grey, 3 to 7 poles |
| 2 | Cable clamp plug | Grey, 8 to 16 poles |
| 3 | Manual tool | |
| 4 | Semi-automatic tool | |
| 5 | Pneumatic tool | |
| 6 | DIN 3 foot (1) | black |
| 7 | DIN 2 foot (1) | black |
| 8 | Strip marking | |

| Type | Part number |
|-------------|--------------------|
| PT1 7,62 mm | 1SSA 299 253 R0000 |
| PT2 7,62 mm | 1SSA 299 254 R0000 |
| OUMAD | 1SNA 179 466 R0600 |
| OUPAD | 1SNA 178 944 R0400 |
| OUTAD | 1SNA 205 710 R1100 |
| | 1SSS 299 190 R2200 |
| | 1SSS 299 191 R2200 |
| RB-12W7 | 1SNA 290 455 R0700 |

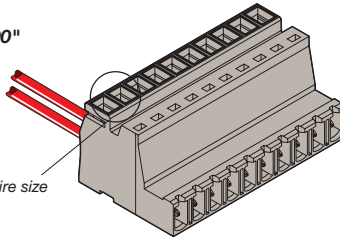
| Type | Part number |
|-------------|--------------------|
| PT1 7,62 mm | 1SSA 299 253 R0000 |
| PT2 7,62 mm | 1SSA 299 254 R0000 |
| OUMAD | 1SNA 179 466 R0600 |
| OUPAD | 1SNA 178 944 R0400 |
| OUTAD | 1SNA 205 710 R1100 |
| | 1SSS 299 190 R2200 |
| | 1SSS 299 191 R2200 |
| RB-12W7 | 1SNA 290 455 R0700 |

(1) Accessories for mounting of male and female plugs on DIN 3 or DIN 2 rail.

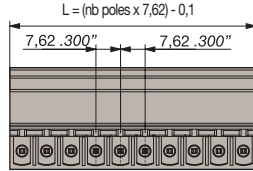
L 367 200 11

Male plugs

Spacing 7.62 mm .300"



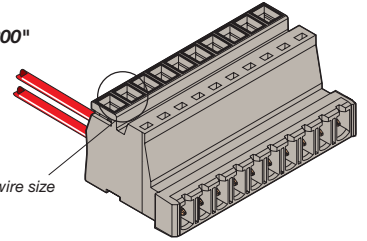
Black marking to identify wire size range 1-2,5 mm²



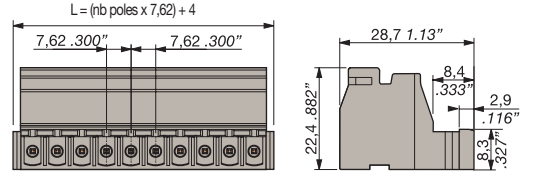
L 367 200 21

Male plugs with brackets

Spacing 7.62 mm .300"



Black marking to identify wire size range 1-2,5 mm²



Part number

| Spacing 7.62 mm | Grey body | N. Poles | 2 to 24 poles |
|-----------------|--------------------|----------|---------------|
| 2 | 1SSA 367 202 R1100 | | 15.14 |
| 3 | 1SSA 367 203 R1100 | | 22.76 |
| 4 | 1SSA 367 204 R1100 | | 30.38 |
| 5 | 1SSA 367 205 R1100 | | 38.00 |
| 6 | 1SSA 367 206 R1100 | | 45.62 |
| 10 | 1SSA 367 210 R1100 | | 76.10 |

Consult us for pole numbers :
 7, 8, 9 and more than 10

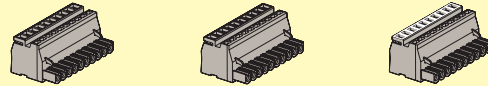
Part number

| Spacing 7.62 mm | Grey body | N. Poles | 2 to 24 poles |
|-----------------|-----------|----------|---------------|
|-----------------|-----------|----------|---------------|

Consult us

Compatible products :

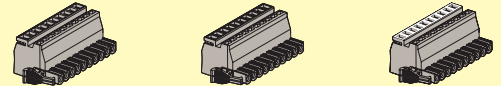
Female plugs



for mounting as extension connector

Compatible products :

Female plugs with brackets



for mounting as extension connector with locking

Pluggable terminal blocks
Insulation displacement
Male plugs



Body UL94 V0
 **: Caution, maximum current of the device set is limited by the device with the lowest current rating.

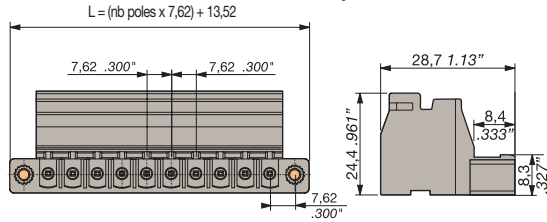
Characteristics

| Wire size | | IEC | UL/CSA |
|--|-----------------------|---------------------------|-----------------|
| Solid | | 1 - 2,5 mm ² * | 16 - 14 AWG |
| Flexible | | 1 - 2,5 mm ² * | 16 - 14 AWG |
| *1 or 2 wires (same wire size) per ADO jaw | | | |
| Rated voltage | | | |
| V | ~ | 500 | 300 |
| | = | 500 | |
| Rated current at 20° C | | | |
| A | | 22** | 15** |
| | | | |
| Rated wire size | | | |
| | | 2,5 mm ² | 14 AWG |
| Other characteristics | | | |
| Pollution degree | Wire stripping length | Recomm. screwdriver | Recomm. torque |
| 3 | | | |
| Protection | | | IP 20 NEMA 1 |
| Max. working temperature : | | | 100 °C |
| Insulation resistance : | | | ≥ 100 MΩ |

L 367 200 31
Male plugs with flanges and inserts

Spacing 7.62 mm .300"

Black marking to identify wire size range 1-2,5 mm²



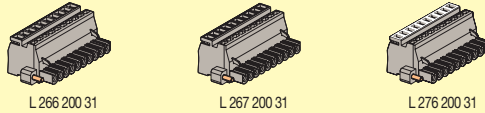
Part number

Spacing 7.62 mm Grey body
 N. Poles 2 to 24 poles

Consult us

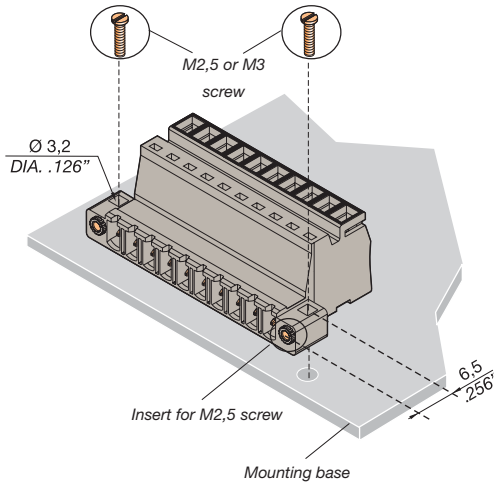
Compatible products :

Female plugs with flanges and inserts

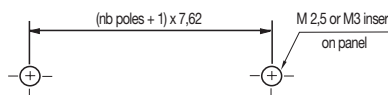


for mounting as extension connector with screw locking or plate mounting with locking

Base mounting



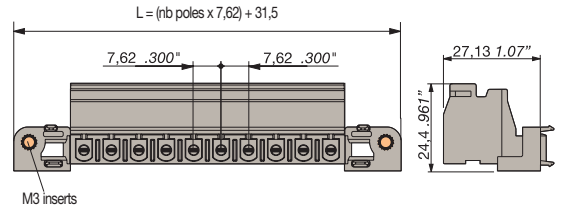
Drilling for base mounting



L 367 200 41
Male plugs with flanges and inserts

Spacing 7.62 mm .300"

Black marking to identify wire size



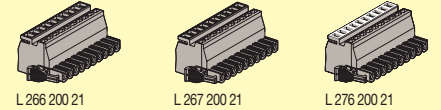
Part number

Spacing 7.62 mm Grey body
 N. Poles 2 to 24 poles

Consult us

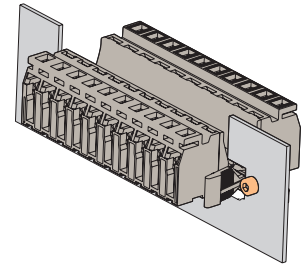
Compatible products :

Insulation displacement female plugs with brackets

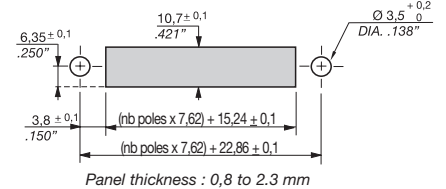


for panel feed-through mounting, with locking mechanism

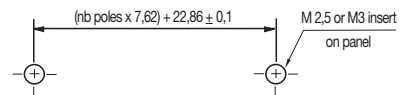
Panel feed-through mounting or base mounting



Drilling for panel feed-through mounting



Drilling for base mounting



Accessories

| | | |
|---|---------------------|---------------------|
| 1 | Cable clamp plug | Grey, 3 to 7 poles |
| 2 | Cable clamp plug | Grey, 8 to 16 poles |
| 3 | Manual tool | |
| 4 | Semi-automatic tool | |
| 5 | Pneumatic tool | |
| 6 | Strip marking | |



| Type | Part number |
|---------|----------------------------|
| PT1 | 7,62 mm 1SSA 299 253 R0000 |
| PT2 | 7,62 mm 1SSA 299 254 R0000 |
| OUMAD | 1SNA 179 466 R0600 |
| OUPAD | 1SNA 178 944 R0400 |
| OUTAD | 1SNA 205 710 R1100 |
| RB-12W7 | 1SNA 290 455 R0700 |



| Type | Part number |
|---------|----------------------------|
| PT1 | 7,62 mm 1SSA 299 253 R0000 |
| PT2 | 7,62 mm 1SSA 299 254 R0000 |
| OUMAD | 1SNA 179 466 R0600 |
| OUPAD | 1SNA 178 944 R0400 |
| OUTAD | 1SNA 205 710 R1100 |
| RB-12W7 | 1SNA 290 455 R0700 |

Pluggable terminal blocks
Insulation displacement
Male plugs



Body UL94 V0
 **: Caution, maximum current of the device set is limited by the device with the lowest current rating.

Characteristics

| Wire size | | IEC | UL/CSA |
|------------------------|---|---------------------|-------------|
| Rigid | | 4 mm ² * | 14 - 12 AWG |
| Flexible | | 4 mm ² * | 14 - 12 AWG |
| *1 wire per ADO jaw | | | |
| Rated voltage | | | |
| V | ~ | 500 | 300 |
| | = | 500 | |
| Rated current at 20° C | | | |
| A | | 22** | 18** |
| Rated wire size | | | |
| | | 4 mm ² | 12 AWG |

Other characteristics

| Wire stripping length | Recomm. screwdriver | Recomm. torque | Protection |
|----------------------------|---------------------|----------------|-----------------|
| | | | IP 20 NEMA 1 |
| Max. working temperature : | | | 100 °C |
| Insulation resistance : | | | ≥ 100 MΩ |

Approvals



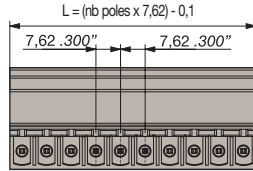
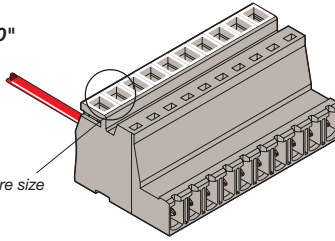
Accessories

| | | |
|---|---------------------|---------------------|
| 1 | Cable clamp plug | Grey, 3 to 7 poles |
| 2 | Cable clamp plug | Grey, 8 to 16 poles |
| 3 | Manual tool | |
| 4 | Semi-automatic tool | |
| 5 | Pneumatic tool | |
| 6 | DIN 3 foot | black |
| 7 | DIN 2 foot | black |
| 8 | Strip marking | |

L 376 200 11
Male plugs

Spacing 7.62 mm .300"

White marking to identify wire size 4 mm²



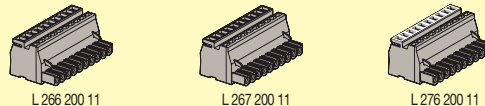
Part number

| Spacing 7.62 mm | Grey body | N. Poles | 2 to 24 poles |
|-----------------|--------------------|----------|---------------|
| 2 | 1SSA 376 202 R1100 | | 15.14 |
| 3 | 1SSA 376 203 R1100 | | 22.76 |
| 4 | 1SSA 376 204 R1100 | | 30.38 |
| 5 | 1SSA 376 205 R1100 | | 38.00 |
| 6 | 1SSA 376 206 R1100 | | 45.62 |

Consult us for pole numbers above 6

Compatible products :

Female plugs

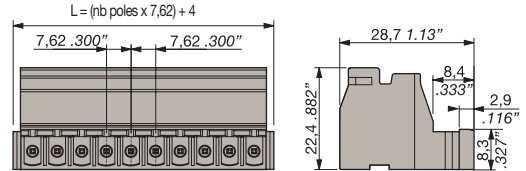
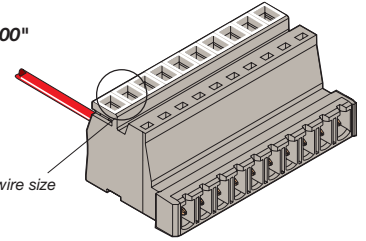


for mounting as extension connector

L 376 200 21
Male plugs with brackets

Spacing 7.62 mm .300"

White marking to identify wire size 4 mm²



Part number

| Spacing 7.62 mm | Grey body | N. Poles | 2 to 24 poles |
|-----------------|-----------|----------|---------------|
|-----------------|-----------|----------|---------------|

Consult us

Compatible products :

Female plugs with brackets



for mounting as extension connector with locking



| Type | Part number | Type | Part number |
|---------|----------------------------|---------|----------------------------|
| PT1 | 7,62 mm 1SSA 299 253 R0000 | PT1 | 7,62 mm 1SSA 299 253 R0000 |
| PT2 | 7,62 mm 1SSA 299 254 R0000 | PT2 | 7,62 mm 1SSA 299 254 R0000 |
| OUMAD | 1SNA 179 466 R0600 | OUMAD | 1SNA 179 466 R0600 |
| OUPAD | 1SNA 178 944 R0400 | OUPAD | 1SNA 178 944 R0400 |
| OUTAD | 1SNA 205 710 R1100 | OUTAD | 1SNA 205 710 R1100 |
| | 1SSS 299 190 R2200 | | 1SSS 299 190 R2200 |
| | 1SSS 299 191 R2200 | | 1SSS 299 191 R2200 |
| RB-12W7 | 1SNA 290 455 R0700 | RB-12W7 | 1SNA 290 455 R0700 |

(1) Accessories for mounting of male and female plugs on DIN 3 or DIN 2 rail.

Pluggable terminal blocks
Insulation displacement
Male plugs



Body UL94 V0
 ** : Caution, maximum current of the device set is limited by the device with the lowest current rating.

Characteristics

| | Wire size | |
|----------|---------------------|-------------|
| | IEC | UL/CSA |
| Solid | 4 mm ² * | 14 - 12 AWG |
| Flexible | 4 mm ² * | 14 - 12 AWG |

*1 wire per ADO jaw

| V | Rated voltage | |
|---|---------------|-----|
| | ~ | = |
| | 500 | 300 |
| | 500 | |

| A | Rated current at 20° C | |
|---|------------------------|------|
| | ~ | = |
| | 22** | 18** |

| Rated wire size | |
|-------------------|--------|
| 4 mm ² | 12 AWG |

Other characteristics

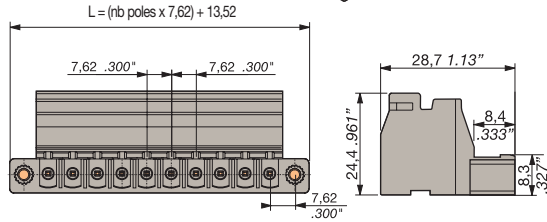
| Pollution degree | Wire stripping length | Recomm. screwdriver | Recomm. Torque | Protection |
|------------------|-----------------------|---------------------|----------------|-----------------|
| 3 | | | | IP 20 NEMA 1 |

Max. working temperature : 100 °C
 Insulation resistance : ≥ 100 MΩ

L 376 200 31
Male plugs with flanges and inserts

Spacing 7.62 mm .300"

White marking to identify wire size
 4 mm²



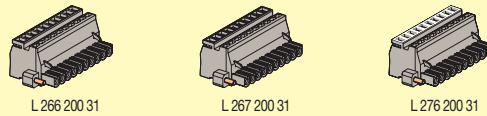
Part number

Spacing 7.62 mm Grey body
 N. Poles 2 to 24 poles

Consult us

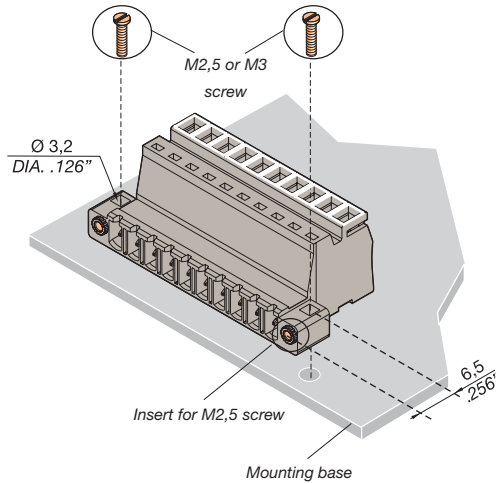
Compatible products :

Female plugs with flanges and inserts

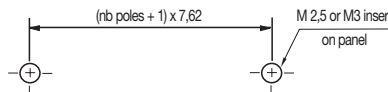


for mounting as extension connector with screw locking or plate mounting with locking

Base mounting



Drilling for base mounting



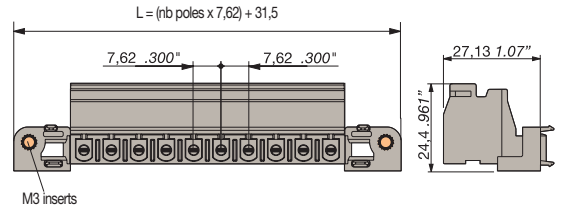
Accessories

| | Type | Part number |
|-----------------------|--------------------|--------------------------------|
| 1 Cable clamp plug | Grey, 3 to 7 pole | PT1 7,62 mm 1SSA 299 253 R0000 |
| 2 Cable clamp plug | Grey, 8 to 16 pole | PT2 7,62 mm 1SSA 299 254 R0000 |
| 3 Manual tool | | OUMAD 1SNA 179 466 R0600 |
| 4 Semi-automatic tool | | OUPAD 1SNA 178 944 R0400 |
| 5 Pneumatic tool | | OUTAD 1SNA 205 710 R1100 |
| 6 Strip marking | | RB-12W7 1SNA 290 455 R0700 |

L 376 200 41
Male plugs with flanges and inserts

Spacing 7.62 mm .300"

White marking to identify wire size

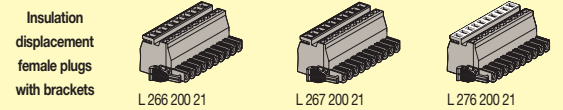


Part number

Spacing 7.62 mm Grey body
 N. Poles 2 to 24 poles

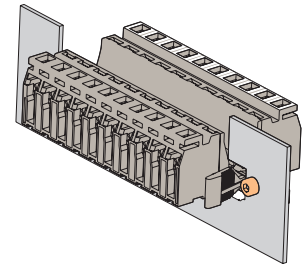
Consult us

Compatible products :

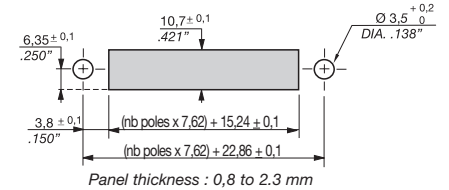


for panel feed-through mounting, with locking mechanism

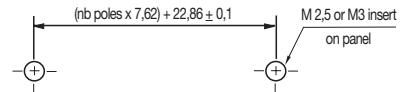
Panel feed-through mounting or base mounting



Drilling for panel feed-through mounting



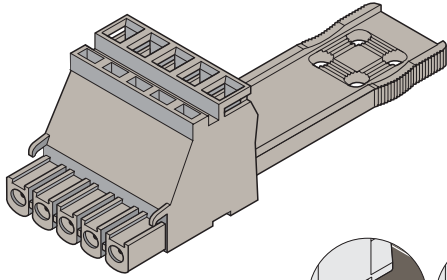
Drilling for base mounting



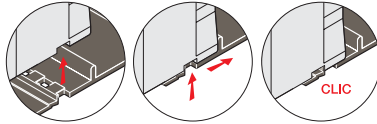
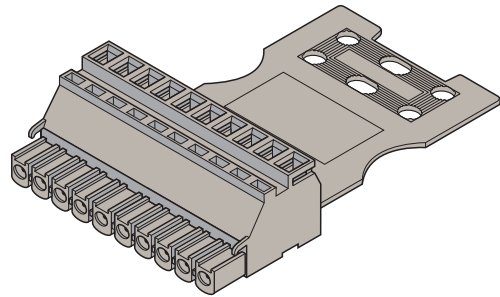
| | Type | Part number |
|-----------------------|--------------------|--------------------------------|
| 1 Cable clamp plug | Grey, 3 to 7 pole | PT1 7,62 mm 1SSA 299 253 R0000 |
| 2 Cable clamp plug | Grey, 8 to 16 pole | PT2 7,62 mm 1SSA 299 254 R0000 |
| 3 Manual tool | | OUMAD 1SNA 179 466 R0600 |
| 4 Semi-automatic tool | | OUPAD 1SNA 178 944 R0400 |
| 5 Pneumatic tool | | OUTAD 1SNA 205 710 R1100 |
| 6 Strip marking | | RB-12W7 1SNA 290 455 R0700 |

Mounting of cable clamp plugs on ADO System® plugs spacing 7.62 mm

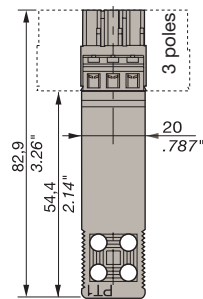
Version with PT1 cable clamp



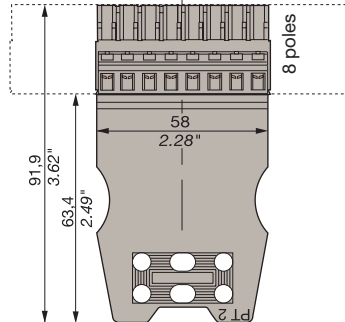
Version with PT2 cable clamp



PT1 cable clamp
can be used on
products from
3 to 7 poles



P/N : 1SSA 299 253 R0000



P/N : 1SSA 299 254 R0000

PT2 cable clamp
can be used on
products from
8 to 16 poles