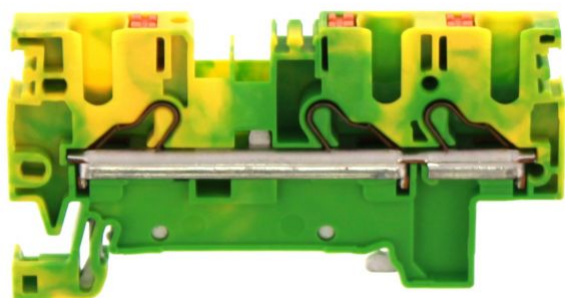


27015.2

PSL 4/3A GNYE

PSL 4/3A GNYE



Protective earth terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm², Width: 6.1 mm, Colour: Green-yellow

Business data

| | |
|--|---------------------------|
| Product description | Protective earth terminal |
| Packaging unit | 50 |
| Quantity unit | PC |
| Weight per piece (not including packaging) | 13.79 |
| Weight per piece (including packaging) | 13.95 |
| Unit of weight | G |
| Customs number | 85369010 |
| Country of origin | DE |

27015.2

PSL 4/3A GNYE

PSL 4/3A GNYE

Technical Data

Dimensions

| | |
|--------|---------|
| Length | 66.5 mm |
|--------|---------|

| | |
|-------|--------|
| Width | 6.1 mm |
|-------|--------|

| | |
|--------|---------|
| Height | 35.2 mm |
|--------|---------|

| | |
|------------------|---------|
| Height TS 35/7.5 | 36.7 mm |
|------------------|---------|

Ratings

| | |
|---------------------|-------------------|
| Rated cross-section | 4 mm ² |
|---------------------|-------------------|

| | |
|-----------------------|------|
| Rated impulse voltage | 8 kV |
|-----------------------|------|

| | |
|----------------------|-----|
| Overvoltage category | III |
|----------------------|-----|

| | |
|----------------------|---|
| Contamination degree | 3 |
|----------------------|---|

27015.2

PSL 4/3A GNYE

PSL 4/3A GNYE

Technical Data

Connection data

| | |
|--|----------------------|
| Connection principle | Push-in connection |
| Connection position | Top |
| Connections | 3 |
| Number of terminals per level | 3 |
| Number of levels | 1 |
| Wire cross-section single-core (rigid) / stranded, min. | 0.2 mm ² |
| Wire cross-section single core (rigid)/stranded, max. | 6 mm ² |
| Wire cross-section stranded, min. | 0.2 mm ² |
| Wire cross-section stranded, max. | 4 mm ² |
| Wire cross-section stranded with wire-end ferrules, min. | 0.25 mm ² |
| Wire cross-section stranded with wire-end ferrules, max. | 4 mm ² |
| Wire cross-section AWG, min. | 24 |
| Wire cross-section AWG, max. | 10 |
| Stripping length | 12 mm |

Materials

| | |
|---------------------------|---------------|
| Insulation housing | Polyamide 6.6 |
| Flammability class UL 94 | V-0 |
| Working temperature, min. | -40 °C |

27015.2

PSL 4/3A GNYE

PSL 4/3A GNYE

Technical Data

Materials

| | |
|---------------------------|--------|
| Working temperature, max. | 120 °C |
|---------------------------|--------|

Further technical data

| | |
|---------------|-------------------------|
| Mounting type | Mounting rail TS 35/7,5 |
|---------------|-------------------------|

| | |
|--------------------------------|----|
| Gauge plug acc. to EN 60 947-1 | A4 |
|--------------------------------|----|

| | |
|-------------------------------------|---|
| Number of cross-connection channels | 1 |
|-------------------------------------|---|

| | |
|--------------------|---|
| End plate required | ✓ |
|--------------------|---|

27015.2

PSL 4/3A GNYE

PSL 4/3A GNYE

Approvals

Standards and regulations

| | |
|--------------|----------------|
| EAC approval | TR ZU 004/2011 |
|--------------|----------------|

| | |
|--------------------------|---|
| EAC approval applied for | ✓ |
|--------------------------|---|

CSA approval

| | |
|--------------|--------------|
| CSA approval | C22.2 No 158 |
|--------------|--------------|

| | |
|--------------------------|---|
| CSA approval applied for | ✓ |
|--------------------------|---|

KEMA KEUR approval

| | |
|--------------------|--------------|
| KEMA KEUR approval | EN 60947-7-2 |
|--------------------|--------------|

| | |
|--------------------------------|---|
| KEMA KEUR approval applied for | ✓ |
|--------------------------------|---|

UL Recognized

| | |
|---------------|---------|
| UL Recognized | UL 1059 |
|---------------|---------|

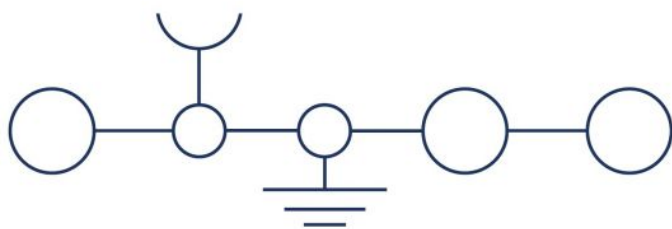
| | |
|---------------------------|---|
| UL Recognized applied for | ✓ |
|---------------------------|---|

27015.2

PSL 4/3A GNYE

PSL 4/3A GNYE

Media



27015.2

PSL 4/3A GNYE

PSL 4/3A GNYE

Accessories

End plate



End plate, Width: 1.5 mm, Colour: Grey

In general

| Order number | Article designation | GTIN (EAN) | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 27107.6 | PAP 4/3A | 4044211224646 | 20 PC |

End bracket



End stop, Mounting type: Mounting rail TS 35/7.5 and TS 35/15, Width: 5 mm, Colour: Beige

In general

| Order number | Article designation | GTIN (EAN) | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 3811.2 | ZES 35/2 | 4044211080600 | 50 PC |

27015.2

PSL 4/3A GNYE

PSL 4/3A GNYE

Accessories

Test plug

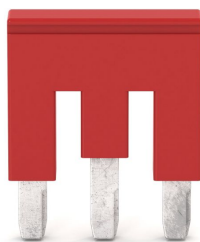


Test plug, Colour: Red

In general

| Order number | Article designation | GTIN (EAN) | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 2007.0 | PS 2,3 | 4044211048105 | 20 PC |

Insulated cross connector



Insulated cross-connector, No. of poles: 3, Mounting type: Plug in, Width: 16.2 mm, Colour: Red

In general

| Order number | Article designation | GTIN (EAN) | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 27143.9 | PQI 4/3 | 4044211225292 | 50 PC |

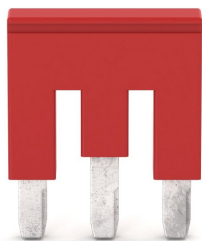
27015.2

PSL 4/3A GNYE

PSL 4/3A GNYE

Accessories

Insulated cross connector



Insulated cross-connector, No. of poles: 4, Mounting type: Plug in, Width: 22.3 mm, Colour: Red

In general

| Order number | Article designation | GTIN (EAN) | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 27144.9 | PQI 4/4 | 4044211225308 | 20 PC |



Insulated cross-connector, No. of poles: 2, Mounting type: Plug in, Width: 10.1 mm, Colour: Red

In general

| Order number | Article designation | GTIN (EAN) | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 27142.9 | PQI 4/2 | 4044211225285 | 50 PC |

27015.2

PSL 4/3A GNYE

PSL 4/3A GNYE

Accessories

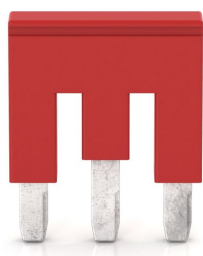
Insulated cross connector



Insulated cross-connector, No. of poles: 10, Mounting type: Plug in, Width: 58.9 mm, Colour: Red

In general

| Order number | Article designation | GTIN (EAN) | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 27150.9 | PQI 4/10 | 4044211225322 | 10 PC |



Insulated cross-connector, No. of poles: 10, Mounting type: Plug in, Width: 119.9 mm, Colour: Red

In general

| Order number | Article designation | GTIN (EAN) | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 27151.9 | PQI 4/20 | 4044211225339 | 5 PC |

27015.2

PSL 4/3A GNYE

PSL 4/3A GNYE

Accessories

Quick-marking



Terminal marker / PC Card, Length: 5 mm, Width: 6 mm, Colour: White

In general

| Order number | Article designation | GTIN (EAN) | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 28343.7 | PC-SB 6X5/44 WH | 4044211215996 | 800 PC |

Screw driver



Screwdriver with bare blade, Colour: Black-grey

In general

| Order number | Article designation | GTIN (EAN) | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 1085.0 | SDB 0,5x3,0 | 4044211014643 | 1 PC |
