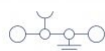
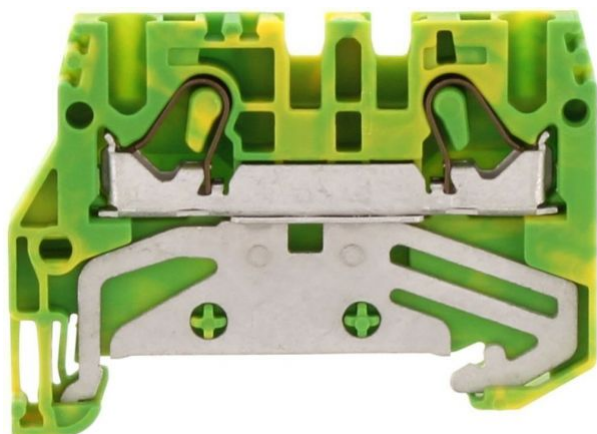


3279.2

FSLI 2,5-4 GNYE

FSLI 2,5-4 GNYE



PE installation terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm², Width: 5.1 mm, Colour: Green-yellow

Business data

| | |
|--|--------------------------|
| Product description | PE installation terminal |
| Packaging unit | 100 |
| Quantity unit | PC |
| Weight per piece (not including packaging) | 11 |
| Weight per piece (including packaging) | 11.25 |
| Unit of weight | G |
| Customs number | 85369010 |
| Country of origin | DE |

3279.2

FSLI 2,5-4 GNYE

FSLI 2,5-4 GNYE

Technical Data

Dimensions

| | |
|--------|---------|
| Length | 52.5 mm |
|--------|---------|

| | |
|-------|--------|
| Width | 5.1 mm |
|-------|--------|

| | |
|--------|---------|
| Height | 37.5 mm |
|--------|---------|

| | |
|------------------|---------|
| Height TS 35/7.5 | 38.5 mm |
|------------------|---------|

Ratings

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

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

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

3279.2

FSLI 2,5-4 GNYE

FSLI 2,5-4 GNYE

Technical Data

Connection data

| | |
|--|---------------------|
| Connection principle | Push-in connection |
| Connection position | Top |
| Connections | 2 |
| Number of terminals per level | 2 |
| Number of levels | 1 |
| Wire cross-section single-core (rigid) / stranded, min. | 0.5 mm ² |
| Wire cross-section single core (rigid)/stranded, max. | 6 mm ² |
| Wire cross-section stranded, min. | 0.6 mm ² |
| Wire cross-section stranded, max. | 6 mm ² |
| Wire cross-section stranded with wire-end ferrules, min. | 0.5 mm ² |
| Wire cross-section stranded with wire-end ferrules, max. | 4 mm ² |
| Wire cross-section AWG, min. | 20 |
| 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 |

3279.2

FSLI 2,5-4 GNYE

FSLI 2,5-4 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 | ✓ |
|--------------------|---|

3279.2

FSLI 2,5-4 GNYE

FSLI 2,5-4 GNYE

Approvals

Standards and regulations

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

| | |
|----------------------|---|
| EAC approval granted | ✓ |
|----------------------|---|

CSA approval

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

| | |
|----------------------|---|
| CSA approval granted | ✓ |
|----------------------|---|

| | |
|----------------------------------|----|
| CSA wire cross-section AWG, min. | 26 |
|----------------------------------|----|

| | |
|----------------------------------|----|
| CSA wire cross-section AWG, max. | 10 |
|----------------------------------|----|

| | |
|----------------------|-------|
| CSA stripping length | 12 mm |
|----------------------|-------|

CSAus approval

| | |
|----------------|---------|
| CSAus approval | UL 1059 |
|----------------|---------|

| | |
|------------------------|---|
| CSAus approval granted | ✓ |
|------------------------|---|

| | |
|------------------------------------|----|
| CSAus wire cross-section AWG, min. | 26 |
|------------------------------------|----|

| | |
|------------------------------------|----|
| CSAus wire cross-section AWG, max. | 10 |
|------------------------------------|----|

| | |
|------------------------|-------|
| CSAus stripping length | 12 mm |
|------------------------|-------|

3279.2

FSLI 2,5-4 GNYE

FSLI 2,5-4 GNYE

Approvals

cUL Recognized

| | |
|----------------|--------------|
| cUL Recognized | C22.2 No 158 |
|----------------|--------------|

| | |
|----------------|---|
| cUL Recognized | ✓ |
|----------------|---|

| | |
|--|----|
| cUL wire cross-section single-core (rigid) AWG, min. | 26 |
|--|----|

| | |
|--|----|
| cUL wire cross-section single-core (rigid) AWG, max. | 10 |
|--|----|

| | |
|---|----|
| cUL wire cross-section stranded AWG, min. | 26 |
|---|----|

| | |
|---|----|
| cUL wire cross-section stranded AWG, max. | 10 |
|---|----|

| | |
|-------------------|----|
| cUL wire material | Cu |
|-------------------|----|

KEMA KEUR approval

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

| | |
|----------------------------|---|
| KEMA KEUR approval granted | ✓ |
|----------------------------|---|

| | |
|---|----------------------|
| KEMA wire cross-section single core (rigid), min. | 0.08 mm ² |
|---|----------------------|

| | |
|---|-------------------|
| KEMA wire cross-section single-core (rigid), max. | 6 mm ² |
|---|-------------------|

| | |
|--|----------------------|
| KEMA wire cross-section stranded, min. | 0.08 mm ² |
|--|----------------------|

| | |
|--|-------------------|
| KEMA wire cross-section stranded, max. | 6 mm ² |
|--|-------------------|

3279.2

FSLI 2,5-4 GNYE

FSLI 2,5-4 GNYE

Approvals

UL Recognized

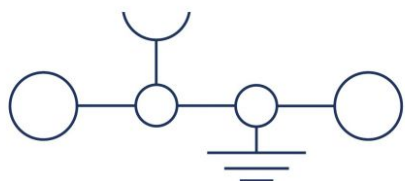
| | |
|---|---------|
| UL Recognized | UL 1059 |
| UL Recognized granted | ✓ |
| UL wire cross-section single-core (rigid) AWG, min. | 26 |
| UL wire cross-section single-core (rigid) AWG, max. | 10 |
| UL wire cross-section stranded AWG, min. | 26 |
| UL wire cross-section stranded AWG, max. | 10 |
| UL wire material | Cu |
| UL factory wiring | ✓ |
| UL field wiring | ✓ |

3279.2

FSLI 2,5-4 GNYE

FSLI 2,5-4 GNYE

Media



3279.2

FSLI 2,5-4 GNYE

FSLI 2,5-4 GNYE

Accessories

End plate



End plate, Width: 1.5 mm, Colour: Beige

In general

| Order number | Article designation | GTIN (EAN) | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 3484.2 | FAPI 2,5-4/2A | 4044211176402 | 20 PC |

Wire-end ferrules for small terminal compartments



Wire-end ferrules, Max. wire cross-section: 4 mm², Length: 20 mm, Length of copper pipe: 12 mm, Colour: Grey

In general

| Order number | Article designation | GTIN (EAN) | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 3194.0 | H 4,0/20-D SR | 4044211134280 | 500 PC |

3279.2

FSLI 2,5-4 GNYE

FSLI 2,5-4 GNYE

Accessories

End bracket

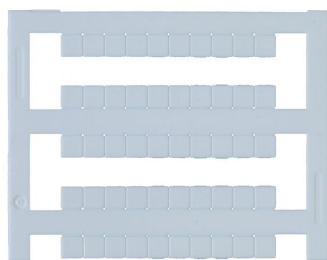


End stop, Mounting type: Mounting rail TS 35/7.5 and TS 35/15, Width: 5 mm, Colour: Beige

In general

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

Quick-marking



Terminal marker / Pocket Maxicard, Length: 5 mm, Width: 5 mm, Colour: White

In general

| Order number | Article designation | GTIN (EAN) | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 4600.7 | PMC SB 5/50 WH | 4044211088903 | 500 PC |

3279.2

FSLI 2,5-4 GNYE

FSLI 2,5-4 GNYE

Accessories

Screw driver



Screwdriver with bare blade, Colour:

In general

| Order number | Article designation | GTIN (EAN) | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 3164.0 | SDB 0,4x2,0 | 4044211107246 | 1 PC |

Fourfold-cover



Cover, Length: 3.4 mm, Width: 19.8 mm, Colour: Yellow

In general

| Order number | Article designation | GTIN (EAN) | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 3426.8 | FAD 2,5/4/B | 4044211132934 | 20 PC |
