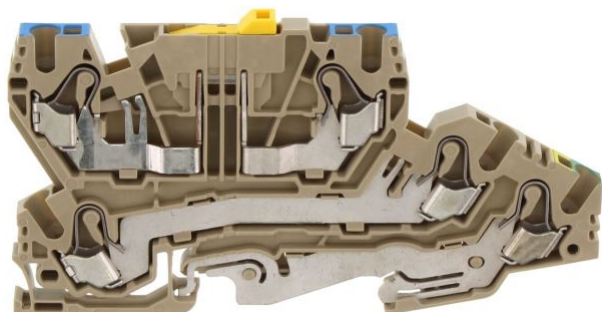


3283.2

FDLI 2,5-4 NT/L/PE

FDLI 2,5-4 NT/L/PE



ERC

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

Business data

Product description	Three-wire installation terminals
Packaging unit	50
Quantity unit	PC
Weight per piece (not including packaging)	26
Weight per piece (including packaging)	27.25
Unit of weight	G
Customs number	85369010
Country of origin	DE

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FDLI 2,5-4 NT/L/PE

FDLI 2,5-4 NT/L/PE

Technical Data

Dimensions

Length	101 mm
Width	5.1 mm
Height TS 35/7.5	55.6 mm

Ratings

Rated voltage	400 V
Rated current	18 A
Current load, max.	32 A
Rated cross-section	4 mm ²
Rated impulse voltage	6 kV
Overvoltage category	III
Contamination degree	3

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FDLI 2,5-4 NT/L/PE

FDLI 2,5-4 NT/L/PE

Technical Data

Connection data

Connection principle	Push-in connection
Connection position	Top/slanted
Connections	5 / hinged lever
Number of potentials	3
Wire cross-section single-core (rigid) / stranded, min.	0.2 mm ²
Wire cross-section single core (rigid)/stranded, max.	4 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.	0.2 mm ²
Wire cross-section stranded with wire-end ferrules, max.	2.5 mm ²
Wire cross-section AWG, min.	26
Wire cross-section AWG, max.	10
Stripping length	12 mm
N-function possible	✓
PE function is possible	✓
N partition slides available	✓

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FDLI 2,5-4 NT/L/PE

FDLI 2,5-4 NT/L/PE

Technical Data

Materials

Insulation housing	Polyamide 6.6
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Flammability class UL 94	V-0
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Working temperature, min.	-40 °C
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Working temperature, max.	120 °C
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Further technical data

Mounting type	Mounting rail TS 35/7,5
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Gauge plug acc. to EN 60 947-1	A3
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Number of cross-connection channels	2
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End plate required	✓
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FDLI 2,5-4 NT/L/PE

FDLI 2,5-4 NT/L/PE

Approvals

Standards and regulations

EAC approval

TR ZU 004/2011

EAC approval granted

✓

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FDLI 2,5-4 NT/L/PE

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Media



EAC

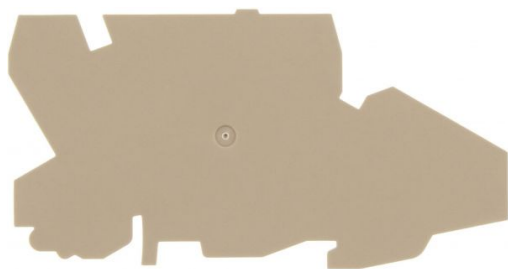
3283.2

FDLI 2,5-4 NT/L/PE

FDLI 2,5-4 NT/L/PE

Accessories

End plate

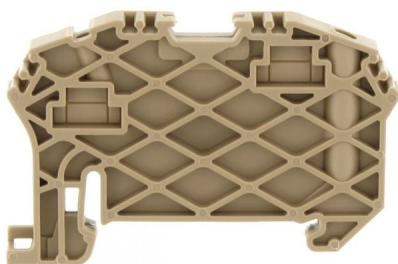


End plate, Width: 3.5 mm, Colour: Beige

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
3487.2	FAPDT 4	4044211181673	20 PC

End bracket



End stop, Mounting type: Mounting rail TS 35/7.5 and TS 35/15, Width: 6 mm, Colour: Beige

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
3748.2	ZES 35	4044211060572	50 PC

3283.2

FDLI 2,5-4 NT/L/PE

FDLI 2,5-4 NT/L/PE

Accessories

Insulated cross connector



Insulated cross-connector, No. of poles: 10, Mounting type: Plug in, Width: 50.9 mm, Colour: Yellow

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
3490.8	FQI 2,5-4/10	4044211132217	10 PC



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

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
3492.8	FQI 2,5-4/2	4044211132149	50 PC

3283.2

FDLI 2,5-4 NT/L/PE

FDLI 2,5-4 NT/L/PE

Accessories

Insulated cross connector



Insulated cross-connector, No. of poles: 3, Mounting type: Plug in, Width: 15.2 mm, Colour: Yellow

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
3493.8	FQI 2,5-4/3	4044211132156	50 PC



Insulated cross-connector, No. of poles: 4, Mounting type: Plug in, Width: 20.3 mm, Colour: Yellow

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
3494.8	FQI 2,5-4/4	4044211132163	20 PC

3283.2

FDLI 2,5-4 NT/L/PE

FDLI 2,5-4 NT/L/PE

Accessories

Insulated cross connector



Insulated cross-connector, No. of poles: 5, Mounting type: Plug in, Width: 25.4 mm, Colour: Yellow

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
3495.8	FQI 2,5-4/5	4044211132170	20 PC



Insulated cross-connector, No. of poles: 50, Mounting type: Plug in, Colour: Yellow

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
3491.8	FQI 2,5-4/50	4044211179496	5 PC

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FDLI 2,5-4 NT/L/PE

FDLI 2,5-4 NT/L/PE

Accessories

Insulated cross connector



Insulated cross-connector, No. of poles: 6, Mounting type: Plug in, Width: 30.5 mm, Colour: Yellow

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
3496.8	FQI 2,5-4/6	4044211132187	20 PC



Insulated cross-connector, No. of poles: 7, Mounting type: Plug in, Width: 35.6 mm, Colour: Yellow

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
3497.8	FQI 2,5-4/7	4044211132224	20 PC

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FDLI 2,5-4 NT/L/PE

FDLI 2,5-4 NT/L/PE

Accessories

Insulated cross connector



Insulated cross-connector, No. of poles: 8, Mounting type: Plug in, Width: 40.7 mm, Colour: Yellow

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
3498.8	FQI 2,5-4/8	4044211132194	10 PC



Insulated cross-connector, No. of poles: 9, Mounting type: Plug in, Width: 45.8 mm, Colour: Yellow

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
3499.8	FQI 2,5-4/9	4044211132200	10 PC

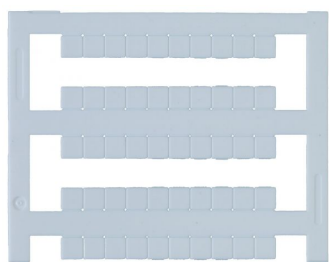
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FDLI 2,5-4 NT/L/PE

FDLI 2,5-4 NT/L/PE

Accessories

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

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
