



Feed-through terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm², Width: 6.1 mm, Colour: Blue

RAL: Ähnlich 5005

Business data

Article number	27012.5
Article name	PRK 4/2A BU
GTIN (EAN)	4044211215798
Packaging unit	50
Quantity unit	PC
Weight per piece (not including packaging)	8.08 g
Weight per piece (including packaging)	8.3 g
Unit of weight	G
Customs number	85369010
Country of origin	CZ
Prio-Article	27012.6
Product description	Feed-through terminal



Technical data

Dimensions	
Length	56 mm
Width	6.1 mm
Height	35.2 mm
Height TS 35/7.5	36.7 mm
Ratings	
Rated voltage	800 V
Rated current	32 A
Rated cross-section	4 mm ²
Rated impulse voltage	8 kV
Overvoltage category	III
Contamination degree	3
Maximum power dissipation for nominal condition	1.02 W
Connection data	
Connection principle	Push-in connection
Connection position	Тор
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 mm²
Wire cross-section stranded, min.	0.5 mm ²
Wire cross-section stranded, max.	4 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	
In evidetie a la evidia a	
Insulation housing	Polyamide 6.6
Flammability class UL 94	Polyamide 6.6 V-0
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Technical data

Mounting rail TS 35/7,5 and TS 35/15
A4
2
\checkmark
yes
2022-01-07, 2022-06-10
No
yes



Approvals

UL Recognized	
UL File Number	E95701
UL approval	UL 1059
UL Usegroup B: rated voltage	600 V
UL Usegroup B: rated current	30 A
UL Usegroup C: rated voltage	600 V
UL Usegroup C: rated current	30 A
UL Usegroup D: rated voltage	600 V
UL Usegroup D: rated current	5 A
UL wire cross-section single-core (rigid) AWG, min.	20
UL wire cross-section single-core (rigid) AWG, max.	10
UL wire cross-section stranded AWG, min.	10
UL wire cross-section stranded AWG, max.	20
UL wire material	Cu
UL factory wiring	1
UL field wiring	1
UL Recognized	1
Standards and regulations	
EAC approval	TR ZU 004/2011
EAC approval granted	yes
cUL Recognized	
cUL approval	CSA-C22.2 No. 158
cUL Usegroup B: rated voltage	600 V
cUL Usegroup B: rated current	30 A
cUL Usegroup C: rated voltage	600 V
cUL Usegroup C: rated current	30 A
cUL Usegroup D: rated voltage	600 V
cUL Usegroup D: rated current	5 A
cUL wire cross-section single-core (rigid) AWG, min.	20
cUL wire cross-section single-core (rigid) AWG, max.	10
cUL wire cross-section stranded AWG, min.	20
cUL wire cross-section stranded AWG, max.	10
cUL wire material	Cu
	E95701
cUL File Number	200701

Creation date 15.09.2022 09:38:01



Approvals

KEMA KEUR approval

KEMA KEUR approval

KEMA KEUR approval applied for

EN 60947-7-1:2009

yes

ZCONTACLIP

Media



EHC



Accessories

End plate

0	End plate, Width: 1.5 mm, Colour: Grey			
	Article number	Article name	GTIN (EAN)	Packaging unit
	27106.6	PAP 4/2A GR	4044211224592	20

End stop

ſ	End stop, Mounting type: Mounting rail TS 35/7.5 and TS 35/15, Width: 5 mm, Colour: Beige			
	Article number	Article name	GTIN (EAN)	Packaging unit
	3811.2	ZES 35/2 BG	4044211080600	50

Test plug

Test plug, Colo	ur: Red		
Article number	Article name	GTIN (EAN)	Packaging unit
2007.0	PS 2,3	4044211048105	20 ST

Insulated cross-connector

	Insulated cross-connector, No. of poles: 2, Mounting type: Plug in, Width: 10.1 mm, Colour: Red			
	Article number	Article name	GTIN (EAN)	Packaging unit
	27142.9	PQI 4/2 RD	4044211225285	50
	Insulated cross Colour: Red	connector, No. of poles: 10, Mounting	type: Plug in, Width: 1	19.9 mm,

 Article number	Article name	GTIN (EAN)	Packaging unit
27151.9	PQI 4/20 RD	4044211225339	5



Insulated cross-connector

	Insulated cross-connector, No. of poles: 3, Mounting type: Plug in, Width: 16.2 mm, Colour: Red			
	Article number	Article name	GTIN (EAN)	Packaging unit
	27143.9	PQI 4/3 RD	4044211225292	50
	Insulated cros Colour: Red	s-connector, No. of poles: 10, Mo	ounting type: Plug in, Width	n: 58.9 mm,
******	Article number	Article name	GTIN (EAN)	Packaging unit
	27150.9	PQI 4/10 RD	4044211225322	10
	Insulated cros Colour: Red	s-connector, No. of poles: 4, Mo	unting type: Plug in, Width:	22.3 mm,
	Article number	Article name	GTIN (EAN)	Packaging unit
	27144.9	PQI 4/4 RD	4044211225308	20

Quick marking

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

Article number	Article name	GTIN (EAN)	Packaging unit
28343.7	PC-SB 6X5/40 WH	4044211215996	800 ST

Screwdriver

Screwdriver with bare blade, Colour: Black-grey

Contraction of the second section of the second	Article number	Article name	GTIN (EAN)	Packaging unit
	1085.0	SDB 0,5x3,0	4044211014643	1 ST

##INVERSE##CONTA-CONNECT



0	End plate, Width: 1.5 mm, Colour: Grey			
	Article number	Article name	GTIN (EAN)	Packaging unit
	27106.6	PAP 4/2A GR	4044211224592	20