



Feed-through terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm<sup>2</sup>, Width: 6.1 mm, Colour: Grey

**RAL:** 7030

### **Business data**

Article number	27012.6
Article name	PRK 4/2A GR
GTIN (EAN)	4044211215774
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 <sup>2</sup>
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 <sup>2</sup>
Wire cross-section single core (rigid)/stranded, max.	6 mm <sup>2</sup>
Wire cross-section stranded, min.	0.5 mm <sup>2</sup>
Wire cross-section stranded, max.	4 mm <sup>2</sup>
Wire cross-section stranded with wire-end ferrules, min.	0.5 mm <sup>2</sup>
Wire cross-section stranded with wire-end ferrules, max.	4 mm <sup>2</sup>
Wire cross-section AWG, min.	20
Wire cross-section AWG, max.	10
Stripping length	12 mm
Materials	
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Insulation housing	Polyamide 6.6
Flammability class UL 94	Polyamide 6.6 V-0
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### **Technical data**

Further technical data	
Mounting type	Mounting rail TS 35/7,5 and TS 35/15
Gauge plug acc. to EN 60 947-1	A4
Number of cross-connection channels	2
End plate required	$\checkmark$
Environmental Product Compliance	
REACH Conform	yes
REACH Candidate Substance Note	No
RoHS Conform	yes



## Approvals

TR ZU 004/2011
yes
CSA-C22.2 No. 158
600 V
30 A
600 V
30 A
600 V
5 A
20
10
20
10
Cu
E95701
1
EN 60947-7-1:2009
yes

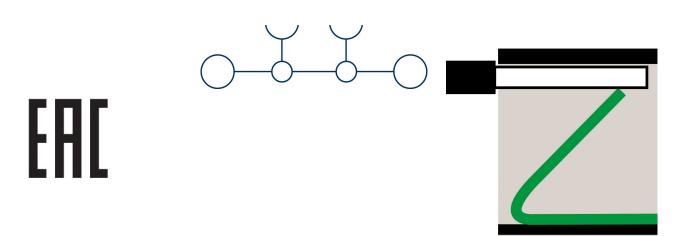


## Approvals

UL Recognized	
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 File Number	E95701
UL Recognized	1



### Media





### Accessories

#### End plate

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

#### End stop

ſŴ,	End stop, Mour Beige	nting type: Mounting rail TS 35/7.5 and T	S 35/15, Width: 5 mm, C	olour:
	Article number	Article name	GTIN (EAN)	Packaging unit
	3811.2	ZES 35/2 BG	4044211080600	50

#### Insulated cross-connector

	Insulated cross Colour: Red	s-connector, No. of poles: 2, Mounting	) type: Plug in, Width: 10	.1 mm,
3 ker	Article number	Article name	GTIN (EAN)	Packaging unit
	27142.9	PQI 4/2 RD	4044211225285	50
	Insulated cross Colour: Red	s-connector, No. of poles: 10, Mountin	ng 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 Colour: Red	s-connector, No. of poles: 3, Mounting	type: Plug in, Width: 16	.2 mm,
111	Article number	Article name	GTIN (EAN)	Packaging unit
	27143.9	PQI 4/3 RD	4044211225292	50



#### Insulated cross-connector

	Insulated cros Colour: Red	s-connector, No. of poles: 10, M	lounting type: Plug in, Width: 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	ounting 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

### ##INVERSE##CONTA-CONNECT

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

Screwdriver	Screwdriver wi	th bare blade, Colour: Black-grey		
- CONTACLE Reference Delawar	Article number	Article name	GTIN (EAN)	Packaging unit
	1085.0	SDB 0,5x3,0	4044211014643	1 ST