



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

RAL: 7032

Business data

Article number	27014.6
Article name	PRK 4/3A GR
GTIN (EAN)	4044211215835
Packaging unit	50
Quantity unit	PC
Weight per piece (not including packaging)	9.63 g
Weight per piece (including packaging)	9.8 g
Unit of weight	G
Customs number	85369010
Country of origin	CZ
Prio-Article	27014.6
Product description	Feed-through terminal



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 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	3
Number of terminals per level	3
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.	0.5 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	
Insulation housing	Polyamide 6.6
Flammability class UL 94	V-0
Working temperature, min.	-40 °C
Working temperature, max.	120 °C



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 Reference date	2023-06-14			
REACH Candidate Substance Note	No			
RoHS Conform	yes			



Approvals

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
cUL File Number	E95701
cUL Recognized	1
KEMA KEUR approval	
KEMA KEUR approval	EN 60947-7-1:2009
KEMA KEUR approval applied for	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



EHC



Accessories

End plate

	End plate, Width: 1.5 mm, Colour: Grey			
٥	Article number	Article name	GTIN (EAN)	Packaging unit
	27107.6	PAP 4/3A GR	4044211224646	20

End stop

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

Test plug

	Test plug, Cold	our: Red		
The second se	Article number	Article name	GTIN (EAN)	Packaging unit
	2007.0	PS 2,3	4044211048105	20 ST

Insulated cross-connector

	Insulated cross Colour: Red	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-connector

Insulated cross-connector, No. of poles: 10, Mounting type: Plug in, Width: 119.9 mm, Colour: Red
Article number Article name GTIN (FAN) Packaging

Article number	Article fiame	GTIN (EAN)	unit
27151.9	PQI 4/20 RD	4044211225339	5
Insulated cross	-connector, No. of poles: 3, Mounting t	ype: Plug in, Width: 16	5.2 mm,



Article number	Article name	GTIN (EAN)	Packaging unit
27143.9	PQI 4/3 RD	4044211225292	50

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

Ţ	Article number	Article name	GTIN (EAN)	Packaging unit
	27150.9	PQI 4/10 RD	4044211225322	10

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

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

- CONTRACT WITH CARAVE	Article number	Article name	GTIN (EAN)	Packaging unit
	1085.0	SDB 0,5x3,0	4044211014643	1 ST

##INVERSE##CONTA-CONNECT

	End plate, Width: 1.5 mm, Colour: Grey				
0	Article number	Article name	GTIN (EAN)	Packaging unit	
	27107.6	PAP 4/3A GR	4044211224646	20	