

1840573

https://www.phoenixcontact.com/pc/products/1840573

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Feed-through connector, nominal cross section: 4 mm², color: green, nominal current: 20 A, rated voltage (III/2): 630 V, contact surface: Tin, contact connection type: Pin, number of potentials: 4, number of rows: 1, number of positions: 4, number of connections: 4, product range: DFK-PC 4/..-GF, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, mounting: Direct mounting, conductor/PCB connection direction: 0 °, number of solder pins per potential: 1, plug-in system: COMBICON PC 4, Pin connector pattern alignment: Standard, locking: Screw locking mechanism, mounting: Threaded flange, type of packaging: packed in cardboard

Your advantages

- · Well-known connection principle allows worldwide use
- · Low temperature rise, thanks to maximum contact force
- · Allows connection of two conductors
- · Screwable flange for superior mechanical stability
- · Flexible side panels enable convenient wall mounting prewired from the inside

Commercial data

Item number	1840573
Packing unit	50 pc
Minimum order quantity	1 pc
Product key	AADWCA
Catalog page	Page 518 (C-1-2013)
GTIN	4017918111724
Weight per piece (including packing)	18.53 g
Weight per piece (excluding packing)	17.528 g
Customs tariff number	85366990
Country of origin	PL



1840573

https://www.phoenixcontact.com/pc/products/1840573

Technical data

Product properties

Туре	Feed-through header
Product line	COMBICON Connectors L
Product type	Feed-through connector
Product family	DFK-PC 4/GF
Number of positions	4
Pitch	7.62 mm
Number of connections	4
Number of rows	1
Mounting flange	Threaded flange
Number of potentials	4
Solder pins per potential	1

Electrical properties

Nominal current I _N	20 A
Nominal voltage U _N	630 V
Degree of pollution	3
Contact resistance	0.4 mΩ
Rated voltage (III/3)	400 V
Rated surge voltage (III/3)	6 kV
Rated voltage (III/2)	630 V
Rated surge voltage (III/2)	6 kV
Rated voltage (II/2)	1000 V
Rated surge voltage (II/2)	6 kV

Connection data

Connection technology

Туре	Feed-through header
Connector system	COMBICON PC 4
Nominal cross section	4 mm²
Contact connection type	Pin

Interlock

Locking type	Screw locking mechanism
Mounting flange	Threaded flange

Conductor connection

Connection method	Screw connection with tension sleeve
Connection direction of the conductor to plug-in direction	0 °
Conductor cross section rigid	0.2 mm² 4 mm²
Conductor cross section flexible	0.2 mm² 4 mm²
Conductor cross section AWG	24 10



1840573

https://www.phoenixcontact.com/pc/products/1840573

Conductor cross section flexible, with ferrule without plastic sleeve	0.25 mm² 4 mm²
Conductor cross section, flexible, with ferrule, with plastic sleeve	0.25 mm² 4 mm²
2 conductors with same cross section, solid	0.2 mm² 2.5 mm²
2 conductors with same cross section, flexible	0.2 mm² 2.5 mm²
2 conductors with same cross section, flexible, with ferrule without plastic sleeve	0.2 mm² 1.5 mm²
2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve	0.5 mm² 2.5 mm²
Cylindrical gauge a x b / diameter	3.6 mm x 3.1 mm / 3.0 mm
Stripping length	7 mm
Tightening torque	0.5 Nm 0.6 Nm

Mounting

Mounting type	Direct mounting
Drive form screw head	Slotted (L)
Connection method	Screw connection with tension sleeve
Drive form screw head	Slotted (L)

Material specifications

Material data - contact

Note	WEEE/RoHS-compliant, free of whiskers according to IEC 60068-2-82/JEDEC JESD 201
Contact material	Cu alloy
Surface characteristics	hot-dip tin-plated
Metal surface terminal point (top layer)	Tin (5 - 7 μm Sn)
Metal surface contact area (top layer)	Tin (5 - 7 μm Sn)

Material data - housing

green (6021)
PA
I
600
V0
850
775
125 °C

Notes

Notes on operation	In accordance with IEC 61984, COMBICON connectors have no switching power (COC). During designated use, they must not be
	plugged in or disconnected when carrying voltage or under load.

Dimensions



1840573

https://www.phoenixcontact.com/pc/products/1840573

Dimensional drawing	
	h
Pitch	7.62 mm
Width [w]	52.1 mm
Height [h]	30.5 mm
Length [I]	32 mm
Installed height	30.5 mm
echanical tests	
Test for conductor damage and slackening	IFC 60000 4:4000 44
Specification Result	IEC 60999-1:1999-11
Result	Test passed
Pull-out test	
Specification	IEC 60999-1:1999-11
Conductor cross section/conductor type/tractive force	0.2 mm² / solid / > 10 N
setpoint/actual value	0.2 mm ² / flexible / > 10 N
	4 mm² / solid / > 60 N
	4 mm² / flexible / > 60 N
Insertion and withdrawal forces	
Result	Test passed
No. of cycles	25
Insertion strength per pos. approx.	8 N
Withdraw strength per pos. approx.	6 N
Torque test	
Specification	IEC 60999-1:1999-11
Resistance of inscriptions	JEO 00000 0 70 1005 10
Specification	IEC 60068-2-70:1995-12
Result	Test passed
Polarization and coding	
Specification	IEC 60512-7:1993-08 (Polarization)
Result	Test passed
Visual inspection	
Specification	IEC 60512-1-1:2002-02
Result	Test passed
Dimension shock	
Dimension check	IFO 60542 4 2:2002 02
Specification	IEC 60512-1-2:2002-02



1840573

Contact resistance R₂

Climatic test

Insertion/withdrawal cycles

https://www.phoenixcontact.com/pc/products/1840573

Thermal test Test group C Specification IEC 60512-5-1:2002-02 Tested number of positions 12 Insulation resistance Specification IEC 60512-3-1:2002-02 Insulation resistance, neighboring positions 10 ¹² Ω Air clearances and creepage distances Specification IEC 60664-1:2007-04 Insulating material group I Comparative tracking index (IEC 60112) CTI 600 Rated insulation voltage (III/3) 400 V Rated surge voltage (III/3) 6 kV minimum clearance value - non-homogenous field (III/3) 5.5 mm Rated insulation voltage (III/2) 630 V Rated surge voltage (III/2) 5.5 mm minimum creepage distance (III/2) 5.5 mm minimum creepage distance (III/2) 5.5 mm Rated insulation voltage (III/2) 5.5 mm minimum creepage distance (III/2) 5.5 mm Rated insulation voltage (III/2) 6 kV minimum clearance value - non-homogenous field (III/2) 5.5 mm Rated insulation voltage (III/2) 6 kV minimum clearance value - non-homogenous field (III/2) 5.5 mm Rated insulation voltage (III/2) 5.5 mm minimum creepage distance (III/2) 5.5 mm minimum creepage distance value - non-homogenous field (III/2) 5.5 mm minimum creepage distance (III/2) 5.5 mm	Result	Test passed
Specification IEC 60512-5-1:2002-02	lectrical tests	
Specification IEC 60512-5-1:2002-02	They may tack I Test group C	
Tested number of positions 12		UEO 00540 5 4 0000 00
Insulation resistance Specification IEC 60512-3-1:2002-02 Insulation resistance, neighboring positions 10 ¹² Ω		
Specification IEC 60512-3-1:2002-02 Insulation resistance, neighboring positions 10 ¹² Ω	l ested number of positions	12
Insulation resistance, neighboring positions 10 ¹² Ω		
Air clearances and creepage distances Specification IEC 60664-1:2007-04 Insulating material group I Comparative tracking index (IEC 60112) CTI 600 Rated insulation voltage (III/3) 400 V Rated surge voltage (III/3) 5.5 mm minimum creepage distance (III/3) 5.5 mm Rated insulation voltage (III/2) 630 V Rated surge voltage (III/2) 6 kV minimum creepage distance (III/2) 5.5 mm minimum clearance value - non-homogenous field (III/2) 5.5 mm minimum creepage distance (III/2) 6 kV minimum creepage distance (III/2) 5.5 mm minimum creepage distance (III/2) 1000 V Rated insulation voltage (II/2) 1000 V Rated insulation voltage (II/2) 1000 V Rated insulation voltage (II/2) 1000 V Rated surge voltage (III/2) 1000 V Rated surge voltage (III/2) 1000 V Rated insulation voltage (II/2) 1000 V Rated surge voltage (III/2) 1000 V Rated surge voltage		
Specification IEC 60664-1:2007-04 Insulating material group I Comparative tracking index (IEC 60112) CTI 600 Rated insulation voltage (III/3) 400 V Rated surge voltage (III/3) 6 kV minimum creepage distance (III/3) 5.5 mm Rated insulation voltage (III/2) 630 V Rated surge voltage (III/2) 6 kV minimum clearance value - non-homogenous field (III/2) 6 kV minimum clearance value - non-homogenous field (III/2) 5.5 mm minimum creepage distance (III/2) 5.5 mm minimum creepage distance (III/2) 5.5 mm Rated insulation voltage (III/2) 1000 V Rated surge voltage (III/2) 6 kV minimum clearance value - non-homogenous field (III/2) 5.5 mm minimum clearance value - non-homogenous field (III/2) 5.5 mm minimum clearance value - non-homogenous field (III/2) 5.5 mm minimum clearance value - non-homogenous field (III/2) 5.5 mm vironmental and real-life conditions Vibration test Specification IEC 60068-2-6:1995-03 Frequency 10 - 150 - 10 Hz Sweep speed 1 octave/min Amplitude 0.35 mm (10 Hz 60.1 Hz) Sweep speed 5g (60.1 Hz 150 Hz) Test duration per axis 2.5 h Durability test Specification IEC 60512-5:1992-08 Impulse withstand voltage at sea level 7.3 kV	Insulation resistance, neighboring positions	10 ¹² Ω
Insulating material group	Air clearances and creepage distances	
CTI 600	Specification	IEC 60664-1:2007-04
Rated insulation voltage (III/3) 400 V Rated surge voltage (III/3) 6 kV minimum clearance value - non-homogenous field (III/3) 5.5 mm Rated insulation voltage (III/2) 630 V Rated surge voltage (III/2) 6 kV minimum clearance value - non-homogenous field (III/2) 5.5 mm minimum creepage distance (III/2) 5.5 mm Rated insulation voltage (III/2) 1000 V Rated surge voltage (III/2) 6 kV minimum clearance value - non-homogenous field (II/2) 5.5 mm minimum clearance value - non-homogenous field (II/2) 5.5 mm minimum clearance value - non-homogenous field (II/2) 5.5 mm minimum creepage distance (III/2) 5.5 mm minimum creepage distance (III/2) 5.5 mm nvironmental and real-life conditions IEC 60068-2-6:1995-03 Frequency 10 - 150 - 10 Hz Sweep speed 1 octave/min Amplitude 0.35 mm (10 Hz 60.1 Hz) Sweep speed 5g (60.1 Hz 150 Hz) Test duration per axis 2.5 h Durability test Specification Impulse withstand voltage at sea level 7.3 kV <td>Insulating material group</td> <td>1</td>	Insulating material group	1
Rated surge voltage (III/3) 6 kV minimum clearance value - non-homogenous field (III/3) 5.5 mm minimum creepage distance (III/2) 630 V Rated insulation voltage (III/2) 6 kV minimum clearance value - non-homogenous field (III/2) 5.5 mm minimum creepage distance (III/2) 5.5 mm Rated insulation voltage (II/2) 1000 V Rated surge voltage (II/2) 6 kV minimum clearance value - non-homogenous field (II/2) 5.5 mm minimum creepage distance (II/2) 5.5 mm nvironmental and real-life conditions Vibration test Specification IEC 60068-2-6:1995-03 Frequency 10 - 150 - 10 Hz Sweep speed 1 octave/min Amplitude 0.35 mm (10 Hz 60.1 Hz) Sweep speed 5g (60.1 Hz 150 Hz) Test duration per axis 2.5 h Durability test Specification Impulse withstand voltage at sea level 7.3 kV	Comparative tracking index (IEC 60112)	CTI 600
minimum clearance value - non-homogenous field (III/3) minimum creepage distance (III/3) Rated insulation voltage (III/2) Rated surge voltage (III/2) Rated surge voltage (III/2) Rated surge voltage (III/2) Minimum clearance value - non-homogenous field (III/2) Minimum creepage distance (III/2) Rated insulation voltage (III/2) Rated insulation voltage (III/2) Rated surge voltage (III/2) Rated surge voltage (III/2) Rated surge voltage (III/2) Rated surge voltage (III/2) S.5 mm Rated surge voltage (III/2) S.5 mm Minimum clearance value - non-homogenous field (III/2) Minimum creepage distance (III/2) S.5 mm Mirronmental and real-life conditions Vibration test Specification IEC 60068-2-6:1995-03 Frequency Specification IEC 60068-2-6:1995-03 Frequency Some speed 1 octave/min Amplitude 0.35 mm (10 Hz 60.1 Hz) Sweep speed 5g (60.1 Hz 150 Hz) Test duration per axis Durability test Specification IEC 60512-5:1992-08 Impulse withstand voltage at sea level 7.3 kV	Rated insulation voltage (III/3)	400 V
minimum creepage distance (III/2) 5.5 mm Rated insulation voltage (III/2) 630 V Rated surge voltage (III/2) 6 kV minimum clearance value - non-homogenous field (III/2) 5.5 mm minimum creepage distance (III/2) 5.5 mm Rated insulation voltage (II/2) 1000 V Rated surge voltage (II/2) 6 kV minimum clearance value - non-homogenous field (II/2) 5.5 mm minimum creepage distance (II/2) 5.5 mm nvironmental and real-life conditions Vibration test Specification IEC 60068-2-6:1995-03 Frequency 10 - 150 - 10 Hz Sweep speed 1 octave/min Amplitude 0.35 mm (10 Hz 60.1 Hz) Sweep speed 5g (60.1 Hz 150 Hz) Test duration per axis 2.5 h Durability test Specification IEC 60512-5:1992-08 Impulse withstand voltage at sea level 7.3 kV	Rated surge voltage (III/3)	6 kV
Rated insulation voltage (III/2) 630 V Rated surge voltage (III/2) 6 kV minimum clearance value - non-homogenous field (III/2) 5.5 mm minimum creepage distance (III/2) 1000 V Rated insulation voltage (II/2) 6 kV Rated surge voltage (III/2) 6 kV minimum clearance value - non-homogenous field (III/2) 5.5 mm nvironmental and real-life conditions Vibration test Specification Specification IEC 60068-2-6:1995-03 Frequency 10 - 150 - 10 Hz Sweep speed 1 octave/min Amplitude 0.35 mm (10 Hz 60.1 Hz) Sweep speed 5g (60.1 Hz 150 Hz) Test duration per axis 2.5 h Durability test Specification Impulse withstand voltage at sea level 7.3 kV	minimum clearance value - non-homogenous field (III/3)	5.5 mm
Rated surge voltage (III/2) 6 kV minimum clearance value - non-homogenous field (III/2) 5.5 mm minimum creepage distance (III/2) 5.5 mm Rated insulation voltage (II/2) 1000 V Rated surge voltage (II/2) 6 kV minimum clearance value - non-homogenous field (II/2) 5.5 mm minimum creepage distance (III/2) 5.5 mm nvironmental and real-life conditions Vibration test Specification IEC 60068-2-6:1995-03 Frequency 10 - 150 - 10 Hz Sweep speed 1 octave/min Amplitude 0.35 mm (10 Hz 60.1 Hz) Sweep speed 5g (60.1 Hz 150 Hz) Test duration per axis 2.5 h Durability test Specification IEC 60512-5:1992-08 Impulse withstand voltage at sea level 7.3 kV	minimum creepage distance (III/3)	5.5 mm
minimum clearance value - non-homogenous field (III/2) 5.5 mm minimum creepage distance (III/2) 5.5 mm Rated insulation voltage (II/2) 1000 V Rated surge voltage (II/2) 6 kV minimum clearance value - non-homogenous field (II/2) 5.5 mm minimum creepage distance (II/2) 5.5 mm nvironmental and real-life conditions Vibration test Specification IEC 60068-2-6:1995-03 Frequency 10 - 150 - 10 Hz Sweep speed 1 octave/min Amplitude 0.35 mm (10 Hz 60.1 Hz) Sweep speed 5g (60.1 Hz 150 Hz) Test duration per axis 2.5 h Durability test Specification Impulse withstand voltage at sea level 7.3 kV	Rated insulation voltage (III/2)	630 V
Rated insulation voltage (III/2) 5.5 mm Rated insulation voltage (III/2) 1000 V Rated surge voltage (III/2) 6 kV minimum clearance value - non-homogenous field (III/2) 5.5 mm minimum creepage distance (III/2) 5.5 mm vironmental and real-life conditions Vibration test Specification IEC 60068-2-6:1995-03 Frequency 10 - 150 - 10 Hz Sweep speed 1 octave/min Amplitude 0.35 mm (10 Hz 60.1 Hz) Sweep speed 5g (60.1 Hz 150 Hz) Test duration per axis 2.5 h Durability test Specification IEC 60512-5:1992-08 Impulse withstand voltage at sea level 7.3 kV	Rated surge voltage (III/2)	6 kV
Rated insulation voltage (II/2) 1000 V Rated surge voltage (II/2) 6 kV minimum clearance value - non-homogenous field (II/2) 5.5 mm minimum creepage distance (II/2) 5.5 mm nvironmental and real-life conditions IEC 60068-2-6:1995-03 Vibration test IEC 60068-2-6:1995-03 Frequency 10 - 150 - 10 Hz Sweep speed 1 octave/min Amplitude 0.35 mm (10 Hz 60.1 Hz) Sweep speed 5g (60.1 Hz 150 Hz) Test duration per axis 2.5 h Durability test Specification IEC 60512-5:1992-08 Impulse withstand voltage at sea level 7.3 kV	minimum clearance value - non-homogenous field (III/2)	5.5 mm
Rated surge voltage (II/2) minimum clearance value - non-homogenous field (II/2) minimum creepage distance (II/2) 5.5 mm nvironmental and real-life conditions Vibration test Specification IEC 60068-2-6:1995-03 Frequency 10 - 150 - 10 Hz Sweep speed 1 octave/min Amplitude 0.35 mm (10 Hz 60.1 Hz) Sweep speed 5g (60.1 Hz 150 Hz) Test duration per axis 2.5 h Durability test Specification IEC 60512-5:1992-08 Impulse withstand voltage at sea level 7.3 kV	minimum creepage distance (III/2)	5.5 mm
minimum clearance value - non-homogenous field (II/2) 5.5 mm minimum creepage distance (II/2) 5.5 mm nvironmental and real-life conditions IEC 60068-2-6:1995-03 Specification IEC 60068-2-6:1995-03 Frequency 10 - 150 - 10 Hz Sweep speed 1 octave/min Amplitude 0.35 mm (10 Hz 60.1 Hz) Sweep speed 5g (60.1 Hz 150 Hz) Test duration per axis 2.5 h Durability test Specification IEC 60512-5:1992-08 Impulse withstand voltage at sea level 7.3 kV	Rated insulation voltage (II/2)	1000 V
minimum creepage distance (II/2) 5.5 mm nvironmental and real-life conditions	Rated surge voltage (II/2)	6 kV
Vibration test Specification IEC 60068-2-6:1995-03 Frequency 10 - 150 - 10 Hz Sweep speed 1 octave/min Amplitude 0.35 mm (10 Hz 60.1 Hz) Sweep speed 5g (60.1 Hz 150 Hz) Test duration per axis 2.5 h Durability test Specification IEC 60512-5:1992-08 Impulse withstand voltage at sea level 7.3 kV	minimum clearance value - non-homogenous field (II/2)	5.5 mm
Vibration test IEC 60068-2-6:1995-03 Frequency 10 - 150 - 10 Hz Sweep speed 1 octave/min Amplitude 0.35 mm (10 Hz 60.1 Hz) Sweep speed 5g (60.1 Hz 150 Hz) Test duration per axis 2.5 h Durability test Specification Impulse withstand voltage at sea level 7.3 kV	minimum creepage distance (II/2)	5.5 mm
Frequency 10 - 150 - 10 Hz Sweep speed 1 octave/min Amplitude 0.35 mm (10 Hz 60.1 Hz) Sweep speed 5g (60.1 Hz 150 Hz) Test duration per axis 2.5 h Durability test Specification IEC 60512-5:1992-08 Impulse withstand voltage at sea level 7.3 kV	ovironmental and real-life conditions Vibration test	
Sweep speed 1 octave/min Amplitude 0.35 mm (10 Hz 60.1 Hz) Sweep speed 5g (60.1 Hz 150 Hz) Test duration per axis 2.5 h Durability test Specification IEC 60512-5:1992-08 Impulse withstand voltage at sea level 7.3 kV	Specification	IEC 60068-2-6:1995-03
Amplitude 0.35 mm (10 Hz 60.1 Hz) Sweep speed 5g (60.1 Hz 150 Hz) Test duration per axis 2.5 h Durability test Specification IEC 60512-5:1992-08 Impulse withstand voltage at sea level 7.3 kV	Frequency	
Sweep speed 5g (60.1 Hz 150 Hz) Test duration per axis 2.5 h Durability test Specification IEC 60512-5:1992-08 Impulse withstand voltage at sea level 7.3 kV		
Test duration per axis 2.5 h Durability test Specification IEC 60512-5:1992-08 Impulse withstand voltage at sea level 7.3 kV	Amplitude	0.35 mm (10 Hz 60.1 Hz)
Durability test Specification IEC 60512-5:1992-08 Impulse withstand voltage at sea level 7.3 kV	Sweep speed	5g (60.1 Hz 150 Hz)
Specification IEC 60512-5:1992-08 Impulse withstand voltage at sea level 7.3 kV	Test duration per axis	2.5 h
Impulse withstand voltage at sea level 7.3 kV	Durability test	
	Specification	IEC 60512-5:1992-08
Contact resistance R_1 0.4 m Ω	Impulse withstand voltage at sea level	7.3 kV
	Contact resistance R ₁	0.4 mΩ

 $0.6~\text{m}\Omega$

25



1840573

https://www.phoenixcontact.com/pc/products/1840573

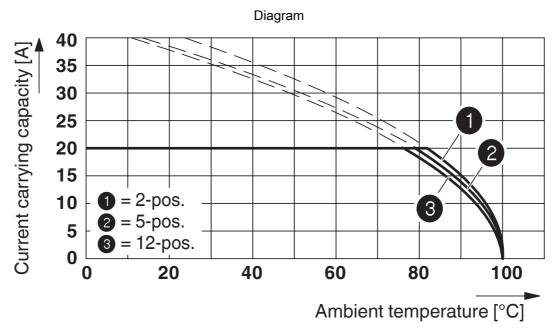
Specification	ISO 6988:1985-02
Corrosive stress	KFW 0.2 S/1 cycle
Thermal stress	100 °C/168 h
Power-frequency withstand voltage	3.31 kV
Ambient conditions	
Ambient temperature (operation)	-40 °C 100 °C (dependent on the derating curve)
Ambient temperature (storage/transport)	-40 °C 70 °C
Relative humidity (storage/transport)	30 % 70 %
Ambient temperature (assembly)	-5 °C 100 °C
Packaging specifications	
Type of packaging	packed in cardboard



https://www.phoenixcontact.com/pc/products/1840573

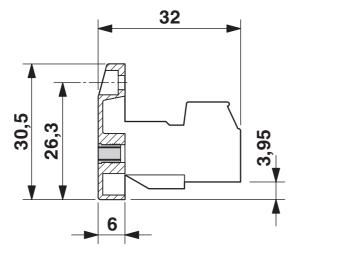


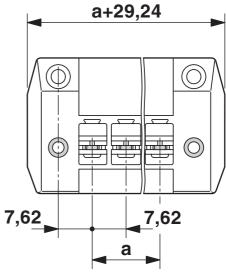
Drawings



Type: PC 4/...-STF-7,62 with DFK-PC 4/...-GF-7,62

Dimensional drawing



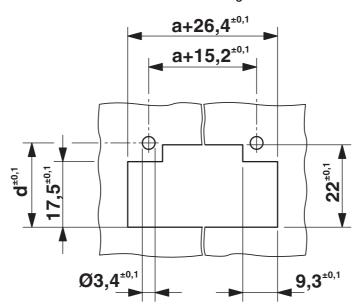




https://www.phoenixcontact.com/pc/products/1840573







Dimension d depending on the wall thickness (W) in mm: W=1: d=21.4

W=2: d=21.9

W=3: d=22.5

W=4: d=23.1

W=5: d=23.7



1840573

https://www.phoenixcontact.com/pc/products/1840573

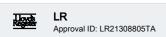
Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/pc/products/1840573

CSA Approval ID: 13631				
	Nominal voltage U_N	Nominal current I _N	Cross section AWG	Cross section mm ²
Use group B				
	300 V	20 A	28 - 10	-
Use group C				
	300 V	20 A	28 - 10	-

cULus Recognized Approval ID: E60425-19920722				
	Nominal voltage U _N	Nominal current I _N	Cross section AWG	Cross section mm ²
Use group B				
	300 V	35 A	30 - 10	-
Use group C				
	300 V	35 A	30 - 10	-
Use group D				
	600 V	5 A	30 - 10	-

\sim	DNV GL
	Approval ID: TAE00001EZ





1840573

https://www.phoenixcontact.com/pc/products/1840573

Classifications

ECLASS

	ECLASS-11.0	27460202		
	ECLASS-12.0	27460202		
	ECLASS-13.0	27460202		
ET	ETIM			
	ETIM 9.0	EC002638		
UN	NSPSC			
	UNSPSC 21.0	39121400		



1840573

https://www.phoenixcontact.com/pc/products/1840573

Environmental product compliance

REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values



1840573

https://www.phoenixcontact.com/pc/products/1840573

Accessories

DFK-MSTB-SS - Screw set

0708263

https://www.phoenixcontact.com/pc/products/0708263



Screw set, for securing the header to the device wall, consists of an M3 x 10 screw, with a spring washer and a nut

CP-PC RD - Coding profile

1701967

https://www.phoenixcontact.com/pc/products/1701967

Coding profile, for plugging into the coding ribs of the plug at a later date, insulating material, color: Red





1840573

https://www.phoenixcontact.com/pc/products/1840573

SK 7,62/3,8:FORTL.ZAHLEN - Marker card

0804549

https://www.phoenixcontact.com/pc/products/0804549



Marker card, white, labeled, horizontal: consecutive numbers 1 \dots 10, 11 \dots 20, etc. up to 91 \dots 100, mounting type: adhesive, for terminal block width: 7.62 mm, lettering field size: 7.62 x 3.8 mm

SZS 0,6X3,5 - Screwdriver

1205053

https://www.phoenixcontact.com/pc/products/1205053



Actuation tool, for ST terminal blocks, insulated, also suitable for use as a bladed screwdriver, size: $0.6 \times 3.5 \times 100$ mm, 2-component grip, with non-slip grip



1840573

https://www.phoenixcontact.com/pc/products/1840573

PC 4/4-STF-7,62 - PCB connector

1828265

https://www.phoenixcontact.com/pc/products/1828265



PCB connector, nominal cross section: 4 mm², color: green, nominal current: 20 A, rated voltage (III/2): 630 V, contact surface: Tin, contact connection type: Socket, number of potentials: 4, number of rows: 1, number of positions: 4, number of connections: 4, product range: PC 4/..-STF, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, conductor/PCB connection direction: 0 °, locking clip: - Locking clip, plug-in system: COMBICON PC 4, locking: Screw locking mechanism, mounting: Screw flange, type of packaging: packed in cardboard

Phoenix Contact 2024 © - all rights reserved https://www.phoenixcontact.com

PHOENIX CONTACT GmbH & Co. KG Flachsmarktstraße 8 D-32825 Blomberg +49 (0) 5235-3 00 info@phoenixcontact.com