

## ► General data



Terminal block adapter with female insert, ground connection on right of terminal block, no. of positions 40, dimensions A 83 mm, B 77.5 mm, C 56 mm

Order number	1774542
Type	HC-KA-D 40-BU/PER

Barcode number	4017918037833
Unit pack	5 Pcs.
Customs tariff	85369010000

## ► Technical data

### Electrical characteristics

Rated surge voltage	4 kV
Number of positions	40
Connection in acc. with standard	IEC/ DIN VDE
Nominal voltage $U_N$	250 V
Nominal current $I_N$	10 A
Conductor cross section flexible min.	0.2 mm <sup>2</sup>
Max. conductor cross section, flexible	2.5 mm <sup>2</sup>
Min. conductor cross section, rigid	0.2 mm <sup>2</sup>
Conductor cross section, rigid max.	4 mm <sup>2</sup>
Insulating material group	I
Min. conductor cross section AWG/kcmil	24
Conductor cross section AWG/kcmil max	12

### Mechanical characteristics

Screw thread	M 2,5
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**General characteristics**

Insulation material, terminal adapters	PA
Insulation material, contact inserts	PC
Drill hole distance, horizontal	77.5 mm
Housing width	83 mm
Terminal adapter width	56 mm
Contamination class	3
Surge voltage category	III
Stripping length	10 mm
Connection in acc. with standard	IEC/ DIN VDE

## ► Certificates

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### UL

Nominal voltage $U_N$	600 V
Nominal current $I_N$	5 A
Nominal voltage $U_N$	600 V
Nominal current $I_N$	5 A

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### CSA

Nominal voltage $U_N$	300 V
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### UL

AWG/kcmil	22-12
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### CSA

Nominal current $I_N$	5 A
Nominal voltage $U_N$	300 V
Nominal current $I_N$	5 A
AWG/kcmil	22-12

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## ► Accessories

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Item	Designation	Description
<b>Assembly</b>		
1775240	HC-KA-FE	Foot element, for mounting on mounting rail NS 32, mounting rail NS 35/7.5 or mounting rail NS 35/15, can be inserted between basic and side element
1660083	HC-VSH	Locking screw barrel to firmly connect contact inserts and rail-mountable terminal adapters

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## ► Address

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Phoenix Contact GmbH & Co. KG  
Flachsmarktstr. 8  
32825 Blomberg  
Germany  
Tel + 49 - (0) 52 35 - 3-00  
Fax + 49 - (0) 52 35 - 3-4 12 00  
[www.phoenixcontact.com](http://www.phoenixcontact.com)

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