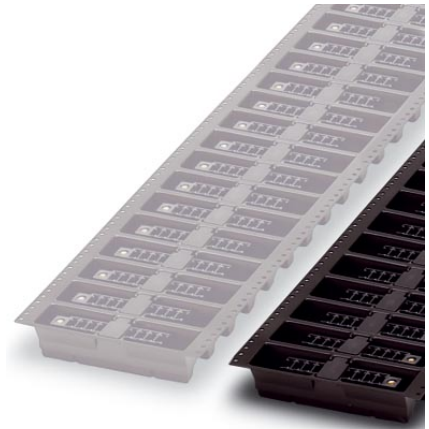



MCV 1,5/ 7-GFR-3,81 P26 THRR56

Order No.: 1713305

<http://catalog.phoenixcontact.net/phoenix/treeViewClick.do?UID=1713305>

Header, Nominal current: 8 A, Rated voltage (III/2): 160 V, Number of positions: 7, Pitch: 3.81 mm, Color: Black, Contact surface: Tin, Assembly: Taped SMD/THT/THR components, User information and design recommendations for through hole reflow technology can be found under "Downloads"

Commercial data

EAN	 4 046356 092791
Note	Made-to-order
sales group	E171
Pack	200 Pcs.
Customs tariff	85366990
Gross weight in pieces	0.005017 KG
Net weight per piece	0.0035 KG
Catalog page information	Page 185 (NTK-2006)

Product notes

WEEE/RoHS-compliant since:
09/07/2005



<http://www.download.phoenixcontact.com>
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Technical data

Dimensions

Length	7.25 mm
Height	9.2 mm
Pitch	3.81 mm
Dimension a	26.67 mm

Pin dimensions	0,8 x 0,8 mm
Pin spacing	3.81 mm
Hole diameter	1.3 mm

General

Range of articles	MCV 1,5/...-GFR-THR
Insulating material group	IIIa
Rated surge voltage (III/3)	2.5 kV
Rated surge voltage (III/2)	2.5 kV
Rated surge voltage (II/2)	2.5 kV
Rated voltage (III/3)	160 V
Rated voltage (III/2)	160 V
Rated voltage (II/2)	250 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	8 A
Maximum load current	8 A (per position)
Insulating material	LCP
Inflammability class according to UL 94	V0
Color	Black
Nominal voltage, UL/CUL Use Group B	300 V
Nominal current, UL/CUL Use Group B	8 A
Nominal voltage, UL/CUL Use Group D	300 V
Nominal current, UL/CUL Use Group D	8 A
Number of positions	7

Certificates / Approvals



Certification

cULus Recognized, GOST

Certifications applied for:

Certification Ex:

Accessories

Item	Designation	Description
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Marking

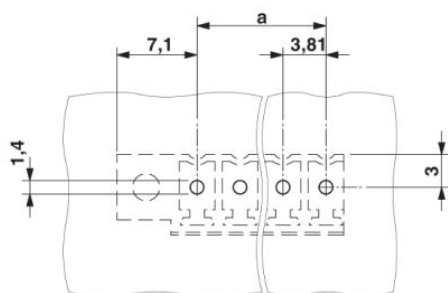
1954359	CP-MSTB NAT HT	Coding profile, prior to reflow soldering it is inserted in the groove on the plug and header, made from high-temperature-resistant beige insulation material
0804109	SK 3,81/2,8:FORTL.ZAHLEN	Marker cards, Card, white, labeled, Horizontal: Consecutive numbers 1 - 10, 11 - 20, etc. up to 91 - (99)100, Mounting type: Adhesive, For terminal block width: 3.81 mm
0804109	SK 3,81/2,8:FORTL.ZAHLEN	Marker cards, Card, white, labeled, Horizontal: Consecutive numbers 1 - 10, 11 - 20, etc. up to 91 - (99)100, Mounting type: Adhesive, For terminal block width: 3.81 mm

Plug/Adapter

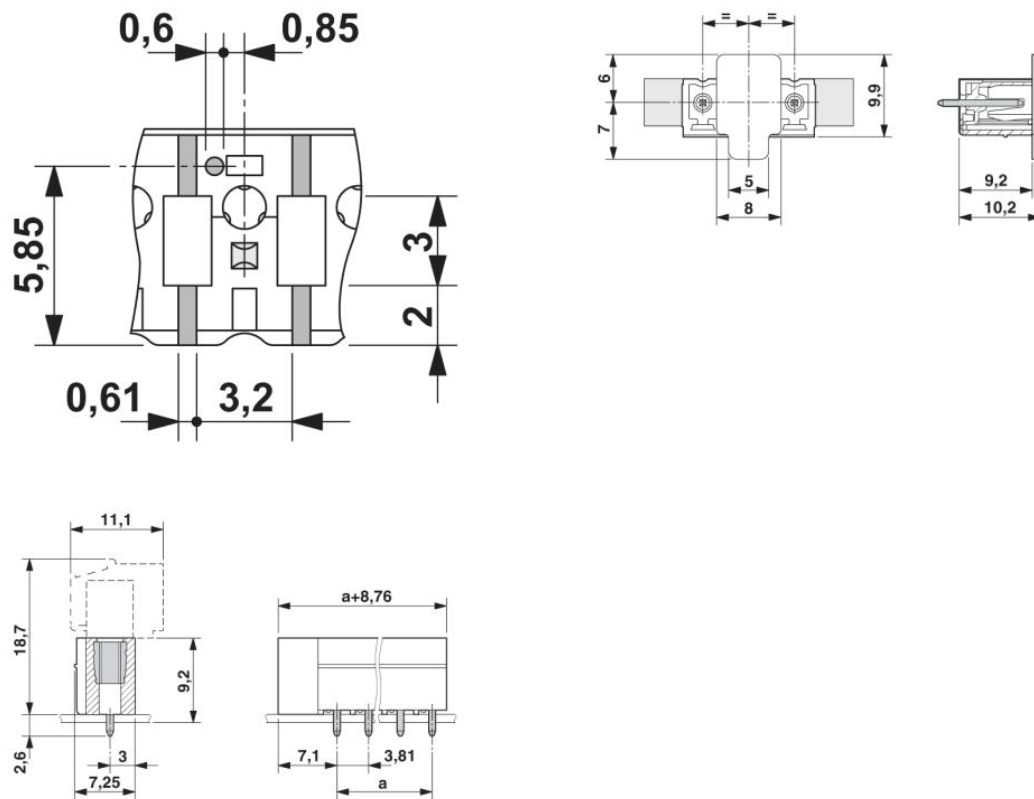
1734634	CP-MSTB	Coding profile, is inserted into the slot on the plug or inverted header, red insulating material
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Drawings

Drilling plan/solder pad geometry



Dimensioned drawing



Address

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