

ICV 2,5/18-G-5,08

Order No.: 1786103

The figure shows a 10-position version of the product



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1786103>

Header, Nominal current: 12 A, Nom. voltage: 320 V, Pitch: 5.08 mm,
Number of positions: 18, Color: green, Assembly: Soldering

Commercial data

EAN	4017918042257
Pack	50 pcs.
Customs tariff	85366990
Weight/Piece	0.016219 KG
Catalog page information	Page 179 (CC-2005)

Product notes

WEEE/RoHS-compliant since:
01/01/2003



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Technical data

Dimensions / positions

Length	10.2 mm
Pitch	5.08 mm
Dimension a	86.36 mm
Number of positions	18
Pin dimensions	1,2 x 0,5

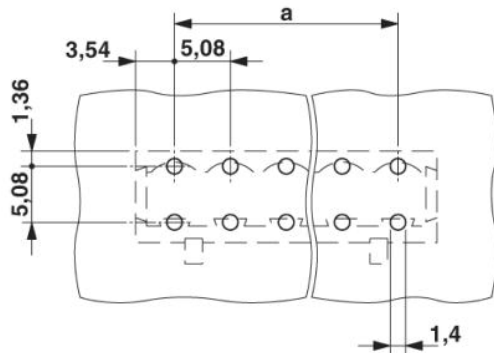
Hole diameter	1.4 mm
Technical data	
Insulating material group	I
Rated surge voltage (III/3)	4 kV
Rated surge voltage (III/2)	4 kV
Rated surge voltage (II/2)	4 kV
Rated voltage (III/2)	320 V
Rated voltage (II/2)	630 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	12 A
Nominal voltage U_N	320 V
Maximum load current	12 A
Insulating material	PA
Inflammability class acc. to UL 94	V0

Accessories

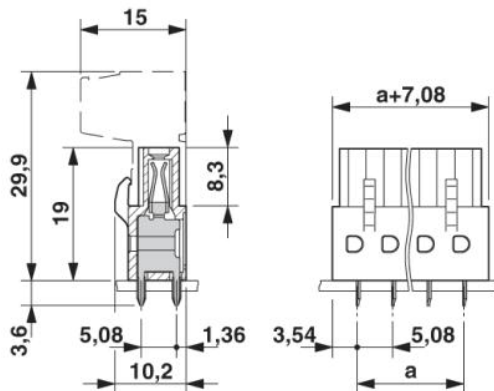
Item	Designation	Description
Assembly		
1808353	FLRP/ICV 80	Pair of guide rails, is inserted into the groove ICV/...G, height: 86 mm, hole diameter: 3.4 mm
Plug/Adapter		
1734634	CP-MSTB	Keying profile, is inserted into the slot on the plug or inverted header, red insulating material
0201744	MPS-MT	Metal part for test connector
0201647	RPS	Reducing plug, Color: gray

Drawings

Drilling diagram



Dimensioned drawing



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