#### S32BAC-P14MFD0-6000

## series\_b, type\_s3



#### **General information**

Part number	S32BAC-P14MFD0-6000	
Termination	solder	
Size	2	
Locking principle	push	
Coding	a_key	Illustrations may differ from original product. Dimensions, unless otherwise specified, in mm.
Cable Diameter	cable_mini_60	Dimensions, uness otherwise specified, in min.
Cable outlet	standard	



The pin layout corresponds to the view on the termination area

### Contact insert description

Number of contacts	14
Contact type	pins
Contact diameter	07mm
Insulator material	peek
Wire cross section	26_awg
Termination	solder
Termination diameter	06mm

reverse\_gender\_on\_request

#### **Technical information**

Max. creepage and air clearance distance	09_mm	12_mm
Nominal current single contact	06_a	iec_60512_5_2
Nominal current insert	3 A	vde_0298_4
Test voltage	12_kv_ac	sae_13441

safety\_text

#### Mechanical and environmental data

Degree of protection*	ip68
Operating temperature	40_120_c
Mating cycles	5000

mated

#### Material and surface treatments

Housing	m_chrome
Contact	cu_alloy_gold

safety\_text\_2 ul\_text illustrative\_text

# **Mouser Electronics**

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

ODU:

S32BAC-P14MFD0-6000