

General information

Part number	S1TAATO-HM18PN-0000
Termination	crimp
Size	12 (STD 38999)
Locking principle	push
Coding	a_key_amc
Cable Diameter	cable_amc_t_h
Cable outlet	overmolding



Illustrations may differ from original product.
Dimensions, unless otherwise specified, in mm.



The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	18
Contact type	pins
Contact diameter	4_09_14_076mm
Insulator material	peek
Wire cross section	20-24_22-26_awg
Termination	crimp

Technical information

Nominal current single contact	075_14_a	iec_60512_5_2
Test voltage	1_075_kv_AC	eia_364_20f

safety_text

Mechanical and environmental data

Degree of protection*	ipsk8_ip6k9k
Operating temperature	65_175_c
Mating cycles	500

mated

Material and surface treatments

Housing	alu_tin_nickel
Contact	cu_alloy_gold

safety_text_2
data_text
ul_text
illustrative_text