

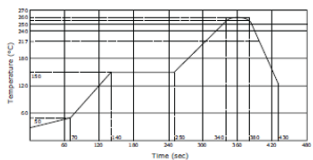
	MATERIAL	PLATING
terminal 1	copper alloy	gold flash
terminal 2	copper alloy	gold flash
terminal 10	brass	gold flash
plastic	PA10T	

DESCRIPTION	MATERIAL	PLATING/COLOR
terminal 1	phosphor bronze t=0.30	gold flash over nickel
terminal 2	phosphor bronze t=0.20	gold flash over nickel
terminal 10	brass t=0.20	gold flash over nickel
housing	PA9T (UL94V-0)	black

SOLDERABILITY

parameter	conditions/description	min	typ	max	units
reel storage	at relative humidity <80%		40		%C
reflow soldering ¹	see reflow profile	255	260	265	°C

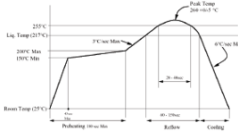
Note: 1. It is recommended to reflow solder within 72 hours from opening vacuum packaging at a temperature <30°C & relative humidity <60%.



SOLDERABILITY

parameter	conditions/description	min	typ	max	units
reel storage	54%RH, 50°C humidity				
reflow soldering	see reflow profile	255	260	265	°C

Note: 1. CU Devices recommends usage of the product within 24 hours after 150° is opened. After 24 hours, CU Devices recommends drying the parts prior to use.




Affected Date Code: **12/13/2022**

Product Availability: **Channel Availability mid Q4**

Additional Information:

PCN Approval:

Operations/Quality



Product Management

