

# Power PCB Relay Card E (Continued)

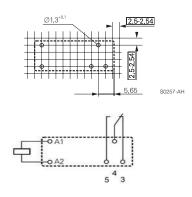
### **Other Data**

Material compliance: EU RoHS/ELV, China RoHS, REACH, Halogen conten							
refer to the P	refer to the Product Compliance Support Center at						
www.te.com	www.te.com/customersupport/rohssupportcenter						
Ambient temperature	-40 to +70°C						
Category of environmental protection							
IEC 61810	RTIII - wash tight						
Terminal type	PCB-THT						
Mounting distance	5mm						
Weight	14g						
Resistance to soldering heat THT							
IEC 60068-2-20	260°C/5s						
Packaging/unit	tube/20 pcs., box/400 pcs.						

### PCB layout / terminal assignment

Bottom view on solder pins

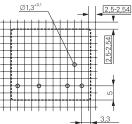
Vertical version



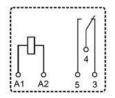
Horizontal version

10,8

3,5



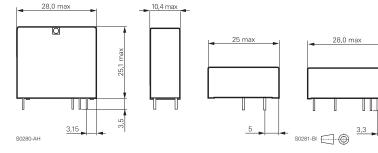
S0257-AI



#### Dimensions

Vertical version





Datasheets and product specification according to IEC 61810-1 and to be used only together with the 'Definitions' section.

Datasheets and product data is subject to the terms of the disclaimer and all chapters of the 'Definitions' section, available at <a href="http://relays.te.com/definitions">http://relays.te.com/definitions</a>

Datasheets, product data, 'Definitions' section, application notes and all specifications are subject to change.

2



# Power PCB Relay Card E (Continued)

Produ	uct code structure	Typical product code	V23057	-A	0	006	-A	1	01
Туре									
V23	<b>057</b> Power PCB Relay Card E								
Versio A B	<b>n</b> Horizontal Vertical								
Version 0 Standard (nature white)									
Coil	Coil code: please refer to coil versi	ons table							
Conta A	<b>ct set</b> Single contact								
1 2	<b>ct material</b> AgNi 0.15 AgNi 20 AgCdO								
Contact configuration 01 1 form C contact (1 CO) 02 1 form A contact (1 NO)									

Product code	Version	Contact arrrangement	Contact material	Coil	Part Number
V23057-A0002-A101	Horizontal	1 form C (CO) contact	AgNi 0.15	12VDC	1393215-4
V23057-A0002-A401			AgCdO		1393215-9
V23057-A0006-A101			AgNi 0.15	24VDC	2-1393215-1
V23057-A0006-A201			AgNi 20		2-1393215-3
V23057-A0006-A401			AgCdO		2-1393215-5
V23057-B0001-A101	Vertical		AgNi 0.15	6VDC	6-1393215-6
V23057-B0002-A101				12VDC	6-1393215-7
V23057-B0002-A201			AgNi 20		6-1393215-9
V23057-B0002-A401			AgCdO		7-1393215-1
V23057-B0006-A101			AgNi 0.15	24VDC	7-1393215-5
V23057-B0006-A102		1 form A (NO) contact			7-1393215-9
V23057-B0006-A201		1 form C (CO) contact	AgNi 20		8-1393215-1
V23057-B0006-A401			AgCdO		8-1393215-5
V23057-B0006-A402		1 form A (NO) contact			8-1393215-6
V23057-B0023-A201		1 form C (CO) contact	AgNi 20	60VDC	2-1415543-8

This list represents the most common types and does not show all variants covered by this data sheet. Other types on request

3