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## V23026D1021B201 \*X020 Product Details

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### Communications/Signal PC Board Relays

V23026D1021B201 \*X020

**V23026D1021B201 \*X020**

TE Internal Number: 1393776-3

Active

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**Product Highlights** [View All](#)

- P1/V23026 Series
- Contact - Current Class = 0A to 2A Class
- Contact - Rated Current = 1 A
- Terminal Type = PCB-SMT
- Contact - Arrangement = 1 Form C (CO)

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**Please Note:**  
Use the Product Drawing for all design activity


Electrical Characteristics	
Contact - Current Class	0A to 2A Class
Contact - Rated Current (A)	1
Contact - Limiting Continuous Current (A)	1
Contact - Limiting Making Current (A)	1
Contact - Limiting Breaking Current (A)	
Insulation - Initial Dielectric Between Coil/Contact Class	1000V to 1500VA Class
Insulation - Initial Dielectric Between Open Contacts (V rms)	500
Insulation - Initial Dielectric Between Contacts and Coil (V rms)	1500
Contact - Rated Voltage (VAC)	150
Contact - Rated Voltage (VDC)	125
Contact - Switching Voltage Max. (VAC)	150
Contact - Switching Voltage Max. (VDC)	125
Contact - Limiting Short-Time	1

Contact Features	
Terminal Type	PCB-SMT
Contact Material	PdNi, AgRh covered
Contact - Number of Poles	1
Contact - Special Features	Bifurcated/Twin Contacts

Configuration Features	
Contact - Arrangement	1 Form C (CO)
Coil - Magnetic System	Monostable, DC, polarized

Industry Standards	
RoHS/ELV Compliance	RoHS compliant, ELV compliant
Lead Free Solder Processes	Reflow solder capable to 245°C
RoHS/ELV Compliance History	Converted to comply with RoHS directive

Environmental	
Environmental - Category of	RTIII

Current (A)		Protection	
Coil - Rated Voltage (VDC)	5	Environmental - Ambient Temperature, Max. (°C [°F])	85 [185]
Coil - Resistance (Ω) 	313	Environmental - Ambient Temperature Class	70°C to 85°C Class
Coil - Rated Power, DC (mW)	80		
Coil - Rated Power Class	0 to 100mW Class		
Dimensions		Packaging Features	
Mechanical - Length Class	12mm to 14mm Class	Packaging Method	Reel
Length (mm [in])	13.40 [0.527]	Other	
Mechanical - Width Class	6mm to 8mm Class	Series	P1/V23026
Width (mm [in])	7.80 [0.307]	Brand	Axicom
Mechanical - Height Class	7mm to 8mm Class		
Height (mm [in])	8.00 [0.315]		
Body Features			
Weight (g [oz])	2.00 [0.0705]		
Mount Type	PCB		

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