



Environmental and Mechanical:

Temperature range	
Operational	0°C to +50°C
Storage	-25°C to +75°C
Relative humidity	0 to 90%, non-condensing to 40°C
Cooling requirements	10 CFM
Dimensions	233.35 mm x 160 mm (6U CompactPCI/PXI module)
Front-panel potential	Chassis ground

ORDERING INFORMATION

Model CP248-xy11: 4-Ch CompactPCI/PXI Bridge Signal Conditioner with ADC

X: Filter Option
B = 6-pole Bessel
K = 6-pole Butterworth

Y: Completion Resistors
A = 120Ω
B = 350Ω
C = 1000Ω

Related Products

Model T910-Axyz Cable: SMB to SMB; shielded
Model T910-Bxyz Cable: SMB to BNC; shielded
Model T910-Cxyz Cable: SMB to Unterminated

Model 5856-Nxyz Cable: 15-contact D to 15-contact DSUB
Model 5938-Z1A: 15-contact DSUB Mating Connector
Model 5938-Z2A: 15-contact DSUB Solder-Cup Connector

Model 5856-Lxyz Cable: 9-contact DSUB to Unterminated, Shielded Twisted Pair
Model 59XX-wxyz: 9-contact DSUB Mating Connector

Model DIN-15S-01: DIN Rail Mount Termination Panel
Model V755-ZA11: 15-position Front Panel Mount Screw Termination Panel

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To find your local sales representative or distributor or to learn more about KineticSystems' products visit:

www.kscorp.com

Updated August 22, 2017 / Specifications contained within this data sheet are subject to change without notice.

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