

ORDERING GUIDE

C50-Series

Dynamic Ratings

Distributed by AKRIBIS





C50 Transformer Monitor

Ordering Guide

Option	Configuration Code													Description
Base Unit	C5X	-	X	X	X	X	X	X	X	X	X	-	X	
	C54													C50 Base System and up to Four Optional Expansion Cards
	C59													C50 Base System and up to Nine Optional Expansion Cards
Optional Expansion Cards ¹														
			N	N	N	N	N	N	N	N				None: One blank slot cover
			A	A	A	A	A	A	A	A				Base A: Two form A relay outputs, one form B, two form C and two DC analog inputs/outputs
			B	B	B	B	B	B	B	B				Base B: Three RTD inputs and four CT inputs
			C	C	C	C	C	C	C	C				Digital Input: Thirteen digital inputs
			D	D	D	D	D	D	D	D				Digital Output: Five form C relay outputs
			E	E	E	E	E	E	E	E				Voltage Control: One voltage transformer (VT) input, three current transformer (CT) inputs, three digital inputs and two form A outputs
			F	F	F	F	F	F	F	F				OLTC Monitoring: Two RTD inputs, four digital inputs and OLTC motor current
			G	G	G	G								Bushing Health Monitoring: Six bushing signals (must be located in slots 1-4)
			H	H	H	H								Bushing Health Monitoring with Voltage Reference: Three voltages and three bushing signals (must be located in slots 1-4)
			J	J	J	J	J	J	J	J	J			Partial Discharge Monitoring: Nine PD inputs
Serial Communication Options														
												0		Two RS-485 ports
												1		Two RS-485 ports and fiber optic serial
												2		Two RS-485 ports and RS-232
												4		Three RS-485 ports

¹ For PD and Bushing Monitoring, contact your local sales office for order information.

RESPONSIVE

ASSET HEALTH SOLUTIONS



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