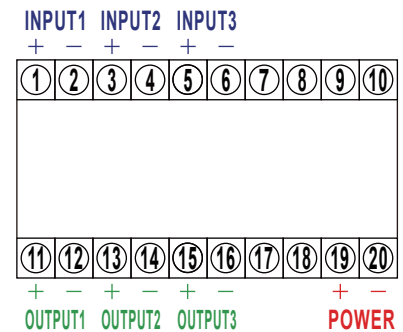


- Dual aux. power AC/DC 85~265V, 45~70Hz.
- Voltage Output: Max. load current 10mA.
- Current Output: Max. load impedance 500Ω.
- Output response time: ≤400ms.
- Insulation AC1600V/ Min, input/ output/ power/ case.
- ABS housing, suit for Din rail mount; easily installation(UL94 ClassV-0).

SPECIFICATION

- ◆ Accuracy 0.5%RO at 23°C±3°C.
- ◆ Frequency 45 ~ 70Hz.
- ◆ Input Over Current ≤15A Continuous, 50A 10sec/hour, 400A 0.5sec/hour.
- ◆ Input Burden ≤0.3VA/60Hz.
- ◆ Analog Output: Voltage Output: Max. load current 10mA.
Current Output: Max. load impedance 500Ω.
SPAN and ZERO ±10%.
- ◆ Adjustments Output: ≤400ms 0~99%; Ripple: 0.5% P-P (STD) or Option
≥120db, 50/60Hz.
- ◆ Response Time DIN - IEE688 ≤0.01% Change 10°Center 100A-Turn.
Without Damage for Output Open or Short Circuit.
Resist Surge, EMI, RFI.
- ◆ Common Mode Rejection AC 1600V/ Min, between Input / Output / Power / Case.
≤0.2% Drift Per Year.
- ◆ Magnetic Effect ≤80ppm / °C From 0 ~ 60°C : ≤50ppm/25°C ±5°C.
- ◆ Protection -10°C ~ +65°C 20 ~ 90% RH Non Condensed.
-20°C ~ +75°C 20 ~ 90% RH Non Condensed.
- ◆ Dielectric Strength ABS Plastic, Self-Extinguishing to UL Subject 94 Class V-O.
- ◆ Stability DIN Rail.
- ◆ Temperature Coefficient
- ◆ Operating Condition
- ◆ Storage Condition
- ◆ Housing Material
- ◆ Case

WIRING CONNECTION



ORDER INFORMATION

3DTS [Code1] [Code2] [Code3] - [Code4] - [Code5] - [Code6]

Code1	Input Signal	Code2	Signal Type	Code3	Signal Group	Code4	Current	Voltage	Code5	Analog Output	Code6	Aux. Power	
A	Current	A	AVG	3	1input 3Output	A	AC 0~1A	A	AC 0~150V	A	DC 0~10mA	A	AC 110/220V
V	Voltage	R	TRMS	33	3input 3Output	B	AC 0~5A	B	AC 0~300V	B	DC 0~20mA	B	AC 220V
O	Option					C	AC 0~10A	C	AC 0~600V	C	DC 4~20mA	C	DC 22~72V
						O	Option	O	Option	D	DC 0~5V	F	AC/DC 85~265V
										E	DC 1~5V	N	Self-Powered
										F	DC 0~10V	O	Option
										O	Option		

*If customer uses materials in China, power assistant is recommended to select "B"AC 220V and remember to notice product marked.