



MODULE DRT2-DA02

URL:https://www.sxplc.com/module-drt2-da02

Product data sheet

Model	DRT2-	DA02
Specifications	Voltage output	Current output

1/5

Output points	2 points (out	eput 0 and1)
Output to ma	042.5.1/	0.42.20.72.4
Output type	0 to 5 V	0 to 20 mA
	1 to 5 V 0 to 10 V	4 to 20 mA
	-10 to 10 V	
Input range setting method	Set using DIP switches: Independent for outputs 0 and 1	
	Set using the Configurator: In	
	1	

Allowable output load resistance		1 K? min.	600 ? max.
Resolution		1/6,000 (FS)	
Overall accuracy	25°C	±0.4% full scale	
	-10°C to 55°C	±0.8% fu	ıll scale

Conversion time	2 ms/2 points
Converted data	Output ranges other than -10 to 10 V: Full scale is 0000 to 1770 hexadecimal (0 to 6,000) -10 to 10 V output range: Full scale is F448 to 0BB8 hexadecimal (-3,000 to 3,000) D/A conversion range: ±5% FS
Insulation method	Photocoupler isolation between outputs and communications lines (There is no isolation between output signals)

I/O connections	Terminal block
Accessories	None

