

Analog I/O modules



Type of module	Analog inputs				
Connection	By screw terminals 140XTS00200 (to be ordered separately)				
Number of channels	8	16	8		
Input signal	4–20 mA 1–5 V	0–25/20 mA 4–20 mA	(1)	Thermal probe Pt, Ni	Thermocouple (2)
Resolution	12 bits	0–25000 points	16 bits	12 bits + sign	16 bits
Catalog number	140ACI03000	140ACI04000	140AVI03000	140ARI03010	140ATI03000

(1) 0–25 mA, ± 20 mA, 4–20 mA, 0–10 V, ± 10 V, 0–5 V, ± 5 V, 1–5 V.
 (2) Type B, E, J, K, R, S, T, mV.

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Type of module	Analog output		
Connection	By screw terminals 140XTS00200 (to be ordered separately)		
Number of channels	4	8	4
Input signal	4–20 mA	0–25/20 mA 4–20 mA	0–10 V, ± 10 V 0–5 V, ± 5 V
Resolution	12 bits	0–25000 points	12 bits
Catalog number	140ACO02000	140ACO13000	140AVO02000



Type of module	Analog I/O
Connection	By screw terminals 140XTS00200 (to be ordered separately)
Number of inputs	4
Number of outputs	2
Input signal	0–20 mA, ± 20 mA, 4–20 mA, 0–10 V, ± 10 V, 0–5 V, ± 5 V, 1–5 V.
Resolution	Inputs 16 bits, outputs 12 bits
Catalog number	140AMM09000

Connection accessories: See www.us.telemecanique.com

www.mdindustrialsupply.com. <https://goo.gl/a2dyox>

For other versions, please consult with your local Schneider Electric/
 Square D sales office: visit www.us.telemecanique.com



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