



Actuator LA14
Without feedback
Connection diagram

Connection diagram

14XXXXXXXXX000X0X=XX0XXXXXXXXXXXX

Compliant with:

PLUS E1[®]
Powered by **Danfoss**



← BROWN

2

2

← BLUE

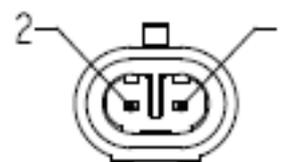
1

1

2P
AMP



2P
AMP



I/O Specifications

Input/Output	Specification	Comments
Description	Permanent magnetic DC motor.	
Brown	12 or 24 VDC (+/-) 12 V \pm 20% 24 V \pm 10%	To extend actuator: Connect Brown to positive To retract actuator: Connect Brown to negative
Blue	Under normal conditions: 12 V, max. 5 A depending on load 24 V, max. 2,5 A depending on load	To extend actuator: Connect Blue to negative To retract actuator: Connect Blue to positive
Red	Not to be connected	
Black	Not to be connected	
Green	Not to be connected	
Yellow	Not to be connected	
Violet	Not to be connected	
White	Not to be connected	

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