

## Middex DC Motor Drivers



### DC2Q

Application	Driver for brush-type motor
Supply voltage	24VDC +/- 25%
Motor current	0...6A, momentarily 10A, current limiting
Current protection	0...6A, reaction time 1...700ms potentiometer adjustable
Inputs	Digital: right, left, signal voltage 24V (5V); Analog: rpm 0...10V
Output signal	Ready
Dimensions	Approximately 79x25x86mm (HxWxD)
Mounting/housing	DIN rail/plastic
Features	Start current fade-out, electronic current fuse



### DC4Q

Application	Driver for DC motor and Brush-less motors with Hall sensors
Supply voltage	24...48VDC, max. 52VDC
Motor current	0...6A, momentarily 20A, current limiting
Current protection	0...6A, reaction time 1...700ms potentiometer adjustable
Inputs	Digital: enable, direction, stop, max. current reduction 50%
Output signal	Ready
Dimensions	Approximately 151x30x100mm (HxWxD)
Mounting/housing	Cabinet wall, or OEM open
Features	<b>With brake circuit</b> , a unit for several motor types



### DC4Q, OEM

Application	Driver for DC motor and Brush-less motors with Hall sensors
Supply voltage	24...48VDC, max. 52VDC
Motor current	0...6A, momentarily 20A, current limiting
Current protection	0...6A, reaction time 1...700ms potentiometer adjustable
Inputs	Digital: enable, direction, stop, max. current reduction 50%
Output signal	Ready
Dimensions	Approximately 151x30x100mm (HxWxD)
Mounting/housing	Cabinet wall, or OEM open
Features	<b>With brake circuit</b> , a unit for several motor types

Detailed data of each driver is available. Please let us know by checking the particular drive request on our web page or give us call.

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