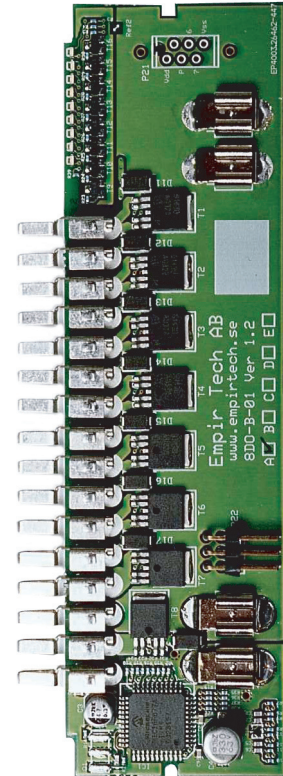


- Connect up to 4 different one or two speed window wiper motors
- Built-in configurable fuse 0,5-6A per channel
- Wiper feedback connects directly, no relays needed
- Reduces the cabling needed for each motor
- Handles wipers with or without parking position
- Each wiper can be controlled from up to eight different EmpirBus™ input channels or membrane panel switches
- Each wiper can be set with two individual interval times
- All wipers are synchronized at interval mode
- Automatic detection of parking position for any type of wiper
- Detachable terminals, 2,5mm², spring connection
- Wide range power supply, 9-32VDC



Features

Each wiper module has outputs to control up to 4 separate wipers. The wiper motor is connected directly to the module and the module automatically detects the type of wiper engine.

The wiper functions can be configured to be run at two speeds (high/low) and with two separate interval times.

At interval mode all wipers are synchronized. Wipers running at double interval time will activate once every two intervals.

The parking function will distinctly stop the wipers in parking position.

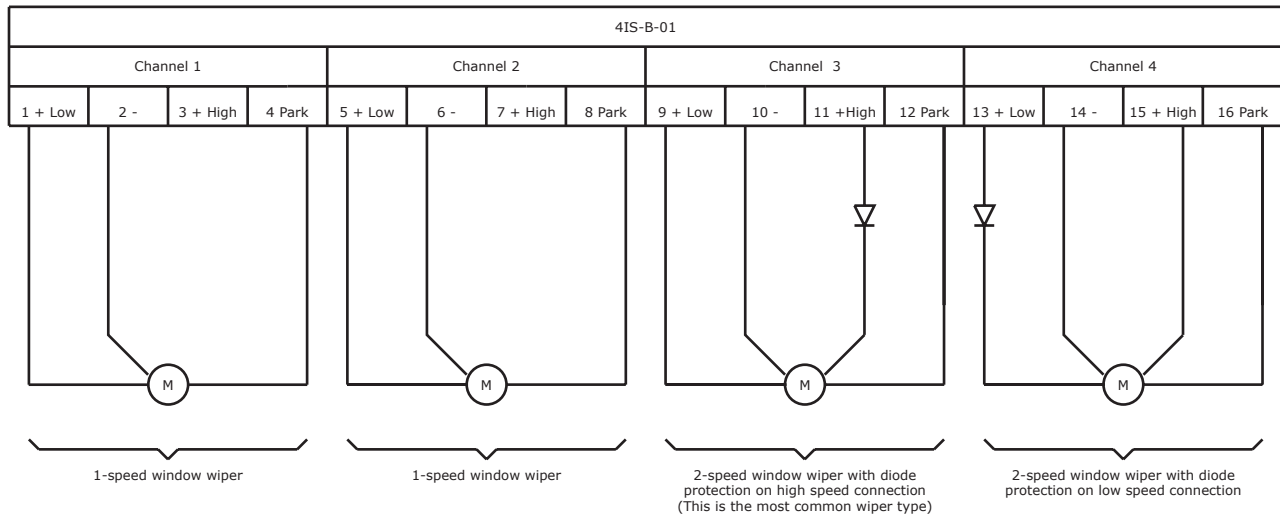
This EmpirBus™ slave module can only be used with the EmpirBus™ master unit.

MEMBER

ABYC[®]
Setting Standards for Safer Boating

www.empirbus.com

Connection Example



Specifications

Outputs:	4 outputs to control up to 4 wipers
Max output per channel:	6A
Max output per module:	24A
Supply voltage:	9-32VDC
Power consumption:	0,1mA
Ambient temperature:	-20 to +70 Centigrade
Dimensions:	132 x 35 mm

Articles

Article no.	Description
4IS-B-01	EmpirBus wiper card with 4 channels



EmpirBus AB
 Norra Drottninggatan 28
 SE-451 31 UDDEVALLA
 SWEDEN

Phone: +46 (0)522-44 38 00
 Fax: +46 (0)522-44 38 99
 info@empirbus.com

EmpirBus™