

## EPS AC WG steering controller



Steer by wire controller for AC motors with wire-guidance option (EPS-AC + WG). The EPS-AC+WG controls two distinct control area network (CAN) and performs a redundant control of the CAN communication system (by using two on board microprocessors). The first CAN communication system is used for the connection with the pick up devices (smart antennae). The second CAN communication system follows the CAN open specification.

### Technical details

Nominal voltage: 24V 36V 48V 72V 80V  
Maximum current (1'): 70A (50A@72V-80V)  
Dimensions: 150x210x74 mm  
Can Bus (2 independent in WG version only)  
Dual Microprocessors  
Flash memory  
Eeprom  
Internal hour meter  
Environmental protection: IP54  
Complies with European CE Standards Category 3

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