

Wiper Motor
Type : 2SW60
12V - 13.0 N.m. @ 13.5V



APPLICATION :

Designed for Wind shield wiping on cars and light commercial vehicles.

RATINGS :

Electrical :

System Voltage : 12 Volts
Polarity : Negative earth

Thermal :

Operating ambient temperature range :
- 20°C to 90°C

CHARACTERISTICS:

Electrical :

Typical light running current (wet screen) :
1.5 Amps. (Normal speed)
2.5 Amps. (High Speed)

Mechanical :

Rated torque (cold)
At output gear :
13.0 Nm. at 13.5 Volts.

Operating speed (nominal);
Normal speed 48 wipes / minute
High speed 70 wipes / minute

Direction of rotation :
Clock (viewed from Rotary link)

Weight : 1.1 Kg. (approx.)

Performance : Refer output curve table

Principal dimensions given overleaf. Fully detailed drawing available on request.

Features :

- Z Single / Two speed motor output
- Z Snap-on brush gear assembly.
- Z Adhesive fixed high energy magnets
- Z Tubular connecting rods with moulded plastic bearings.

MOUNTING :

Three point stud fixing from gear box base with 48 mm. P.C.D.

Life :

Continuously rated for 500 Hours.

