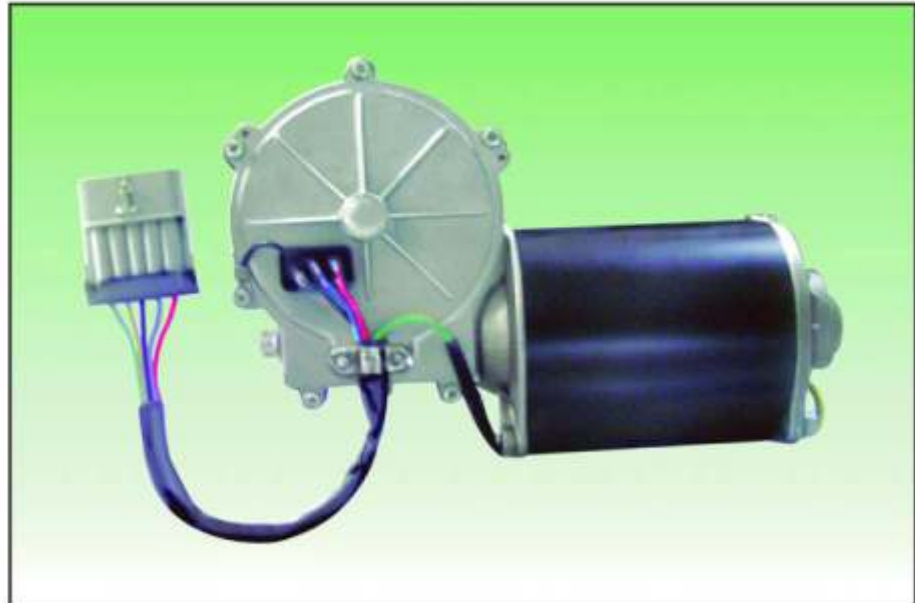


Wiper Motor Type : GSW95 24V - 120 Nm



APPLICATION :

Designed for wiping large windscreens of Commercial Vehicles / Passenger Vehicles, having a pair of 1 meter long Arm & 1 meter long Blade.

RATINGS

Rated Voltage : 24V / Test Voltage 27V
Rated Torque : 120 Nm
No. of Speeds : 2
Operating Speed : 30 rpm/ 45 rpm

CHARACTERISTICS

Frame Size : 95mm
Operating Temperature Range : -40 C° to +80 C°
Corrosion resistance: 500 hours
Protection class : IP 55
EMV/EMC : Class 3 of CISPR25
Operating Torque : 15 Nm ~ 18 Nm

★ Provisional information subject to change. Other options as per customer request can be provided

Durability : SAE J 198
Angle of wipe : 80° ~ 90°
Weight : 4.9 kgs (approx)
Dimensions : Principle dimensions are given overleaf. Detailed drawings are available on request.

Salient Features

- ★★★★ This Wiper Motor has LC filter connected to motor circuit to minimize Electro Magnetic interference.
- ★★★★ A thermal cutout is provided as a protective device to protect the Armature winding in the event of lock.
- ★★★★ precision moulded heavy duty, single stage gear for transmitting power.

Mounting

Three point mounting at 72mm PCD with M8 screw.

Life

Continuously rated for 3.0 million operations.

Noise : As per JIS D5703

Low speed : 50 dBA max.

High speed : 60 dBA max

