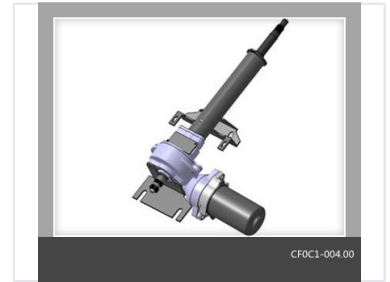


Electric Power Steering EPS System

Electric power steering (EPS) system enhances steering assistance in automotive applications. The unit features a robust motor and gearbox assembly, providing improved vehicle handling and precise control.



Overview

High-Performance EPS System

The CF0C1-004.00 Electric Power Steering (EPS) system is engineered to provide precise, speed-sensitive steering assistance for automotive applications. Featuring a robust worm and gear deceleration mechanism and an inductance-type torque sensor, it ensures reliable and responsive vehicle handling. This C-EPS structural unit delivers 220W of output power, making it a dependable solution for enhancing driver control and safety.

Technical Specifications

Performance Metrics

220 W

Output Power

35 A

Max Current

System Design

Feature	Specification
Structural Form	C-EPS
Deceleration Form	Worm and Gear
Torque Sensor	Inductance Type
Steering Type	Speed Sensitive

Model Number	CF0C1-004.00
--------------	--------------

System Configuration

Crushing Shrink Capability	No
----------------------------	----