

INDUSTRY : AUTOMOTIVE PARTS OEM

COMPANY : HP PELZER PIMSA OTOMOTIV A.Ş

APPLICATION : PUMP, PRESS, COMPRESSOR, WATERJET

MCM SYSTEM : 20 PIECES MCM-LV

REMOTE MONITORING SYSTEM : MCMSCADA, LAN

APPLICATION PURPOSE : EARLY FAULT DETECTION
PROCESS MONITORING

CASE :



- As the MCM gave “Watch Line” alarm, the parameters of the motor in MCMScada was analyzed. The maintenance team noticed that one of the contacts belonging to the contactor was defective, which was replaced and the problem was resolved.

- Some of the problems that can be detected by MCM with the “Watch Line” alarm are: Capacitor problems, harmonics, isolation problem of the cables, motor connector or terminal slackness, contactor problems, etc.

