

Motor News 1/1

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Panasonic Corporation Automotive & Industrial Systems Company Electromechanical Control Business Division Motor Business Unit

# Notice of Change to Motor Capacitors Label of Shin-G Series Compact Geared Motors compliant to Overseas Standards

Hereby, we would like to inform you about the change to the label of the capacitors following a revision to the safety protection class EN/IEC60252-1 standards. We hope to your understanding and cooperation with this matter.

Kind Regards

### - Particulars -

■ Affected models: Shin-G Series Compact Geared Motors compliant to Overseas standards

Flange sizes	Affected serial numbers	Remarks
60 mm square motor	Product numbers beginning with "M6" and ending with "G" or "GA."	The capacitors are packaged with the motors.
70 mm square motor	Product numbers beginning with "M7" and ending with "G" or "GA."	
80 mm square motor	Product numbers beginning with "M8" and ending with "G" or "GA."	
90 mm square motor	Product numbers beginning with "M9" and ending with "G," "GA," "GB," or "GC."	
Optional Components	Product numbers beginning with "M0PC" and ending with "G."	These are the product numbers for the optional components.

Example of motor product numbers: M61X6G4LG

### ■ Description of changes / reasons

Following the revision to the EN/IEC60252-1 standards (change to names of safety protection classes), related part of the labels shall be changed.

The safety class label shall be changed from "SH-P0" to "SH-S0."

The changes affects label contents only; there is no change to the shape, performance, characteristics, environment and so on of the capacitors.

# ■ Changes

Product photo	Before	Change	Description of change
The photo is an example (M0PC1.5M45G).	C M P S SH-PO 1. 0 µF ± 1 g % 450 V~A C22,2 No.190 EN/IEC60252-1 10000AFC 25/85/21 50/60Hz	DVE	Protection class label P0→S0

<sup>\*</sup> Other text contents are just representative example.

## ■Schedule

The changes will be made sequentially from August 2016 production onwards.

End

## Automotive & Industrial Systems Company, Panasonic Corporation