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**[Important]**

**Compact AC Geraed Motor Speed Controller (48 SQR mm)  
SD48 type, EX48 type discontinuance Notification**

Recently, due to discontinuance of major components, it became difficult for us to continue supply of production. After several consulting and discussions with our component suppliers, we have come to decision to discontinue production of below mentioned items. We hope to your understanding and cooperation.

■ Object Products

Speed Controller SD48 type (DVSD48 \* \* )

Speed Controller EX48 type (DVEEX48 \* \* )

■ Reason of discontinuance:

Due to discontinuance of major components supply.

■ The final order timing and end of production:

Final Order : by end of June/2012

Last Production : by end of September/2012

■ About Repair Service

Repair Service will be finished by the end of September/2019. However, depending on situation of damage, condition of stock and contents of repair, consultation may be required in advance. Please contact customer service consultation:

TEL: 072-870-3123 / FAX: 072-870-3152

■ Alternative products for replacement

SD48 type can be replaced by MGSD type and for EX48 type we recommend EX type. However, dimensions and wirings are different. For model numbers please refer to the table below. For further information please check the catalog and our home page.

Home page: URL [http://industrial.panasonic.com/jp/i/fa\\_motor.html](http://industrial.panasonic.com/jp/i/fa_motor.html)

Please contact Customer Technical Consultation

**TEL: 072-870-3057 (3110) / FAX: 072-870-3120**

Old models		Alternative models	
S D 4 8 t y p e	DVSD48AL	M G S D t y p e	MGSDA1
	DVSD48BL		MGSDA1
	DVSD48CL		MGSDB1
	DVSD48AY		MGSDB2
	DVSD48BY		MGSDB2
	DVSD48CY		MGSDB2
E X 4 8 t y p e	DVEX48AL	E X t y p e	DV1131
	DVEX48BL		DV1132
	DVEX48CL		DV1134
	DVEX48AY		DV1231
	DVEX48BY		DV1234
	DVEX48CY		DV1234

## Comparison with replacement model (SD48-type)

	SD48 TYPE (OLD MODEL)	MGSD TYPE (ALTERNATIVE MODEL)
Supply Voltage Range	AC100~120V / AC200~240V	AC100~120V / AC200~240V
Dimensions		
Wiring (Change)	<p>Pin No.</p>	<p>Pin No.</p>
Wiring (Elec.Brake)	<p><b>25W or smaller</b></p> <p>Pin No.</p> <p><b>40W or larger</b></p> <p>Pin No.</p>	<p><b>25W or smaller</b></p> <p>Pin No.</p> <p><b>40W or larger</b></p> <p>Pin No.</p>

## Comparison with replacement model (EX48-type)

	EX48 TYPE (OLD MODEL)	EX TYPE (ALTERNATIVE MODEL)
Supply Voltage Range	AC100~120V / AC200~240V	AC100V / AC200V
Dimensions		
Wiring (Change only)	<p>Pin No.</p>	<p>Pin No.</p>
Wiring (Elec.Brake)	<p>Pin No.</p>	<p>Pin No.</p>

