

Product Discontinuation Notice

June 1st, 2009

Field Network Product

NO . CDPMAD-09006

Discontinuation Notice of DRT1-ARM21.

Product Discontinuation



model
DRT1-ARM21



Recommended Replacement

model
FC2L-DL
(Fuji Electric FA Components & Systems Co., Ltd.)

Discontinuation date : The end of March, 2010

Caution on recommended replacement

Recommended replacement product is made by Fuji Electric FA Components & Systems Co., Ltd.
Indications of 7-segment LED display which is displayed in the case of error, is changed.

Difference from discontinued product

Model	Body Color	Dimensions	Wire connection	Mounting Dimensions	Characteristics	Operation ratings	Operation methods
DRT1-ARM21	**	**	**	**	*	**	**

** : Fully compatible

* : The change is a little / Almost compatible

-- : Not compatible

- : No corresponding specification

Product Discontinuation and recommended replacement

Product discontinuation	Recommended replacement
Model	Model
DRT1-ARM21	FC2L-DL (Fuji Electric FA Components & Systems Co., Ltd.)

Characteristics

Product discontinuation			Recommended replacement		
Content and Indication of Errors			Content and Indication of Errors		
Content of error	Indication of 7-segment LED	AS-i operation	Content of error	Indication of 7-segment LED	AS-i operation
Normal operation	-	Communicating	Normal operation	-	Communicating
Internal watchdog timer error	-	Reset	Internal watchdog timer error	-	Reset
RAM check error	-	Reset	RAM check error	-	Reset
DeviceNet communication error	-	Reset Output data 0	DeviceNet communication error	-	Reset Output data 0
AS-i hardware error	E0	Reset Input data 0	AS-i hardware error	E0	Reset Input data 0
EEPROM error (for AS-i)	E8	Reset Input data 0	EEPROM error (for AS-i)	E1	Reset Input data 0
Error has occurred during parameter setting or operation mode setting or in operating the SET switch.	CF	Communicating	Error has occurred during parameter setting or operation mode setting or in operating the SET switch.	E5	Communicating
EEPROM error (for DeviceNet)	E8	Reset Output data 0	EEPROM error (for DeviceNet)	F1	Reset Output data 0
Device Profile			Device Profile		
Identity Object (0x01)			Identity Object (0x01)		
ID	ID content	Value	ID	ID content	Value
1	Vender	2F(hex)	1	Vender	13F(hex)
2	Product Type	0C(hex)	2	Product Type	0C(hex)
3	Product Code	A6(hex)	3	Product Code	7460(hex)
4	Revision	1.1	4	Revision	1.1
5	Status	Bit0 only	5	Status	Bit0 only
6	Serial number	Unique for each Unit	6	Serial number	Unique for each Unit
7	Product name	DRT1-ARM21	7	Product name	FC2L-DL