# **Panasonic**

## Discontinuation of CA, CM, CB, CV Relays (DIODE Version Only)

PEWA Ref #: ACBD293 07/09/14

Effective Date:	Immediately	
Last Time Buy Date:	September 30, 2014	
Last Time Ship Date:	N/A	
Discontinuation Details:	In April 2012, Panasonic issued a discontinuation for the diode models of the CA, CM, CB, and CV Relays. At the time, the last time buy was slated for March 31, 2015, however, due an unforeseen shortage of diodes, Panasonic must move the last time buy date up to September 30, 2014.	
Suggested Replacement:	No Replacement	
Affected Part Numbers:	See Attached Excel Document.	
Datasheets:	See Attached.	
Notes:	Final orders from existing customers should be received by end of Sep 2014 including custom products. New orders were already halted in Feb 2012.	

#### CA relay with diode part numbers

CA1aD-12V-A-5

CA1aD-12V-N-5

CA1aD-12V-C-5

CA1bD-12V-A-5

CA1bD-12V-N-5 CA1bD-12V-C-5

CA1D-12V-N

CA1D-12V-C

CA1D-24V-N

CA1D-24V-C

CA1aFD-12V-A-5

CA1aFD-12V-N-5

CA1aFD-12V-C-5

CA1bFD-12V-A-5

CA1hFD-12V-N-5

CA1bFD-12V-C-5 CA1aSD-12V-A-5

CA1aSD-12V-N-5

CA1aSD-12V-C-5

CA1bSD-12V-A-5

CA1bSD-12V-N-5

CA1bSD-12V-C-5

CA1aFSD-12V-A-5 CA1aFSD-12V-N-5

CA1aFSD-12V-C-5

CA1bFSD-12V-A-5

CA1bFSD-12V-N-5

CA1bFSD-12V-C-5

#### CB relays with diode part numbers

CB1a-DP-12V

CB1a-DP-24V

CB1a-D-12V

CB1a-D-24V

CB1a-DM-12V

CB1a-DM-24V

CB1-DP-12V

CB1-DP-24V

CB1-D-12V

CB1-D-24V

CB1-DM-12V

CB1-DM-24V CB1aH-DP-12V

CB1aH-DP-24V

CB1aH-D-12V

CB1aH-D-24V

CB1aH-DM-12V

CB1aH-DM-24V

CB1aF-DP-12V

CB1aF-DP-24V

CB1aF-D-12V

CB1aF-D-24V

CB1aF-DM-12V

CB1aF-DM-24V

CB1F-DP-12V

CB1F-DP-24V CB1F-D-12V

CB1F-D-24V

CB1F-DM-12V

CB1F-DM-24V CB1aHF-DP-12V

CB1aHF-DP-24V

CB1aHF-D-12V

CB1aHF-D-24V

CB1aHF-DM-12V

CB1aHF-DM-24V

CB1a-T-DP-12V

CB1a-T-DP-24V

CB1a-T-D-12V

CB1a-T-D-24V

CB1a-T-DM-12V CB1a-T-DM-24V

CB1-T-DP-12V

CB1-T-DP-24V

CB1-T-D-12V

CB1-T-D-24V

CB1-T-DM-12V

CB1-T-DM-24V

CB1aH-T-DP-12V

#### 2. Target part number

CA relay	CB relay	CM relay	CV (ACV) relay
CA D-12V- CA D-D-24V- CA D-DC12V- CA D-DC24V-	CB::::::::::::::::::::::::::::::::::::	CM::::-D-:::-12V CM::::-D-:::-24V	ACV112
"D" is contained in target part number.	"D" is contained in target part number.	"D" is contained in target part number.	*6th digit in the part number is "1".

CB1aH-T-DP-24V

CB1aH-T-D-12V

CB1aH-T-D-24V

CB1aH-T-DM-12V CB1aH-T-DM-24V

CB1aF-T-DP-12V

CB1aF-T-DP-24V

CB1aF-T-D-12V

CB1aF-T-D-24V

CB1aF-T-DM-12V

CB1aF-T-DM-24V

CB1F-T-DP-12V

CB1F-T-DP-24V

CB1F-T-D-12V

CB1F-T-D-24V

CB1F-T-DM-12V

CB1F-T-DM-24V

CB1aHF-T-DP-12V

CB1aHF-T-DP-24V

CB1aHF-T-D-12V

CB1aHF-T-D-24V

CB1aHF-T-DM-12V

CB1aHF-T-DM-24V

CB1aV-D-12V

CB1aV-D-24V CB1V-D-12V

CB1V-D-24V

CB1aVF-D-12V

CB1aVF-D-24V

CB1VF-D-12V

CB1VF-D-24V

#### CM relays with diode part numbers

CM1a-D-12V

CM1a-D-24V

CM1a-D-P-12V

CM1a-D-P-24V

CM1-D-12V

CM1-D-24V

CM1-D-P-12V CM1-D-P-24V

CM1aF-D-12V

CM1aF-D-24V

CM1aF-D-P-12V

CM1aF-D-P-24V

CM1F-D-12V

CM1F-D-24V

CM1F-D-P-12V

CM1F-D-P-24V

### ACV relays with diode part numbers

ACV31112

ACV11112

ACV33112 ACV12112 ACV13112

ACV32112