

# MCC700-14IO1W Datasheet



DiGi Electronics Part Number	MCC700-14IO1W-DG
Manufacturer	<a href="#">IXYS</a>
Manufacturer Product Number	MCC700-14IO1W
Description	SCR THY PHASE LEG 1400V WC-500
Detailed Description	SCR Module 1.4 kV 1331 A Series Connection - All S CRs Chassis Mount WC-500

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This model MCC700-14IO1W is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:

MCC700-14IO1W

Series:

-

Structure:

Series Connection - All SCRs

Voltage - Off State:

1.4 kV

Current - On State (It (RMS)) (Max):

1331 A

Operating Temperature:

-40°C ~ 125°C (Tj)

Package / Case:

WC-500

Manufacturer:

IXYS

Product Status:

Obsolete

Number of SCRs, Diodes:

2 SCRs

Current - On State (It (AV)) (Max):

700 A

Current - Non Rep. Surge 50, 60Hz (Itsm):

18200 @ 50MHz

Mounting Type:

Chassis Mount

Base Product Number:

MCC700

## Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8541.30.0080

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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