

# North America Disc Metal Oxide Varistor Market by Manufacturers, Countries, Type and Application, Forecast to 2022

<https://marketpublishers.com/r/N6994688E7AEN.html>

Date: October 2017

Pages: 121

Price: US\$ 4,480.00 (Single User License)

ID: N6994688E7AEN

## Abstracts

This report studies the Disc Metal Oxide Varistor market, these ceramic disks are sophisticated electronic devices manufactured using complex technologies.

Scope of the Report:

This report focuses on the Disc Metal Oxide Varistor in North America market, especially in United States, Canada and Mexico. This report categorizes the market based on manufacturers, countries, type and application.

Market Segment by Manufacturers, this report covers

ABB

SIEMENS

TOSHIBA

Elpro

MacLean Power Systems

OTOWA Electric

MEIDENSHA CORPORATION

Nanyang Jinguan

Pinggao

RIGHT ELECTRIC

Zhejiang Bitai

YUEQING TIANYI

Nanyang Zhongwei

Nanyang Jinniu

Wuhan Yinghe

Market Segment by Countries, covering

United States

Canada

Mexico

Market Segment by Type, covers

LV MOV

HV-MV MOV

Market Segment by Applications, can be divided into

Telecommunication

Power

Building

Railway

Petrochemical

New Energy

Others

There are 15 Chapters to deeply display the North America Disc Metal Oxide Varistor market.

Chapter 1, to describe Disc Metal Oxide Varistor Introduction, product type and application, market overview, market analysis by countries, market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of Disc Metal Oxide Varistor, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

Chapter 4, to show the North America market by countries, covering United States, Canada and Mexico, with sales, revenue and market share of Disc Metal Oxide Varistor, for each country, from 2012 to 2017;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type, application, from 2012 to 2017;

Chapter 7, 8 and 9, to analyze the segment market in United States, Canada and Mexico, by manufacturers, type and application, with sales, price, revenue and market share by manufacturers, types and applications;

Chapter 10, Disc Metal Oxide Varistor market forecast, by countries, type and application, with sales, price and revenue, from 2017 to 2022;

Chapter 11, to analyze the manufacturing cost, key raw materials and manufacturing

process etc.

Chapter 12, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 13, to describe sales channel, distributors, traders, dealers etc.

Chapter 14 and 15, to describe Disc Metal Oxide Varistor Research Findings and Conclusion, Appendix, methodology and data source

## Contents

### 1 MARKET OVERVIEW

- 1.1 Disc Metal Oxide Varistor Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 LV MOV
  - 1.2.2 HV-MV MOV
- 1.3 Market Analysis by Applications
  - 1.3.1 Telecommunication
  - 1.3.2 Power
  - 1.3.3 Building
  - 1.3.4 Railway
  - 1.3.5 Petrochemical
  - 1.3.6 New Energy
  - 1.3.1 Others
- 1.4 Market Analysis by Countries
  - 1.4.1 United States Status and Prospect (2012-2022)
  - 1.4.2 Mexico Status and Prospect (2012-2022)
  - 1.4.3 Canada Status and Prospect (2012-2022)
- 1.5 Market Dynamics
  - 1.5.1 Market Opportunities
  - 1.5.2 Market Risk
  - 1.5.3 Market Driving Force

### 2 MANUFACTURERS PROFILES

- 2.1 ABB
  - 2.1.1 Profile
  - 2.1.2 Disc Metal Oxide Varistor Type and Applications
    - 2.1.2.1 Type
    - 2.1.2.2 Type
  - 2.1.3 ABB Disc Metal Oxide Varistor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.1.4 Business Overview
  - 2.1.5 ABB News
- 2.2 SIEMENS
  - 2.2.1 Profile
  - 2.2.2 Disc Metal Oxide Varistor Type and Applications

- 2.2.2.1 Type
- 2.2.2.2 Type
- 2.2.3 SIEMENS Disc Metal Oxide Varistor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.2.4 Business Overview
- 2.2.5 SIEMENS News
- 2.3 TOSHIBA
  - 2.3.1 Profile
  - 2.3.2 Disc Metal Oxide Varistor Type and Applications
    - 2.3.2.1 Type
    - 2.3.2.2 Type
  - 2.3.3 TOSHIBA Disc Metal Oxide Varistor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.3.4 Business Overview
  - 2.3.5 TOSHIBA News
- 2.4 Elpro
  - 2.4.1 Profile
  - 2.4.2 Disc Metal Oxide Varistor Type and Applications
    - 2.4.2.1 Type
    - 2.4.2.2 Type
  - 2.4.3 Elpro Disc Metal Oxide Varistor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.4.4 Business Overview
  - 2.4.5 Elpro News
- 2.5 MacLean Power Systems
  - 2.5.1 Profile
  - 2.5.2 Disc Metal Oxide Varistor Type and Applications
    - 2.5.2.1 Type
    - 2.5.2.2 Type
  - 2.5.3 MacLean Power Systems Disc Metal Oxide Varistor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.5.4 Business Overview
  - 2.5.5 MacLean Power Systems News
- 2.6 OTOWA Electric
  - 2.6.1 Profile
  - 2.6.2 Disc Metal Oxide Varistor Type and Applications
    - 2.6.2.1 Type
    - 2.6.2.2 Type
  - 2.6.3 OTOWA Electric Disc Metal Oxide Varistor Sales, Price, Revenue, Gross Margin

and Market Share (2016-2017)

2.6.4 Business Overview

2.6.5 OTOWA Electric News

2.7 MEIDENSHA CORPORATION

2.7.1 Profile

2.7.2 Disc Metal Oxide Varistor Type and Applications

2.7.2.1 Type

2.7.2.2 Type

2.7.3 MEIDENSHA CORPORATION Disc Metal Oxide Varistor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.7.4 Business Overview

2.7.5 MEIDENSHA CORPORATION News

2.8 Nanyang Jinguan

2.8.1 Profile

2.8.2 Disc Metal Oxide Varistor Type and Applications

2.8.2.1 Type

2.8.2.2 Type

2.8.3 Nanyang Jinguan Disc Metal Oxide Varistor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.8.4 Business Overview

2.8.5 Nanyang Jinguan News

2.9 Pinggao

2.9.1 Profile

2.9.2 Disc Metal Oxide Varistor Type and Applications

2.9.2.1 Type

2.9.2.2 Type

2.9.3 Pinggao Disc Metal Oxide Varistor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.9.4 Business Overview

2.9.5 Pinggao News

2.10 RIGHT ELECTRIC

2.10.1 Profile

2.10.2 Disc Metal Oxide Varistor Type and Applications

2.10.2.1 Type

2.10.2.2 Type

2.10.3 RIGHT ELECTRIC Disc Metal Oxide Varistor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.10.4 Business Overview

2.10.5 RIGHT ELECTRIC News

## 2.11 Zhejiang Bitai

### 2.11.1 Profile

### 2.11.2 Disc Metal Oxide Varistor Type and Applications

#### 2.11.2.1 Type

#### 2.11.2.2 Type

### 2.11.3 Zhejiang Bitai Disc Metal Oxide Varistor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.11.4 Business Overview

### 2.11.5 Zhejiang Bitai News

## 2.12 YUEQING TIANYI

### 2.12.1 Profile

### 2.12.2 Disc Metal Oxide Varistor Type and Applications

#### 2.12.2.1 Type

#### 2.12.2.2 Type

### 2.12.3 YUEQING TIANYI Disc Metal Oxide Varistor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.12.4 Business Overview

### 2.12.5 YUEQING TIANYI News

## 2.13 Nanyang Zhongwei

### 2.13.1 Profile

### 2.13.2 Disc Metal Oxide Varistor Type and Applications

#### 2.13.2.1 Type

#### 2.13.2.2 Type

### 2.13.3 Nanyang Zhongwei Disc Metal Oxide Varistor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.13.4 Business Overview

### 2.13.5 Nanyang Zhongwei News

## 2.14 Nanyang Jinniu

### 2.14.1 Profile

### 2.14.2 Disc Metal Oxide Varistor Type and Applications

#### 2.14.2.1 Type

#### 2.14.2.2 Type

### 2.14.3 Nanyang Jinniu Disc Metal Oxide Varistor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.14.4 Business Overview

### 2.14.5 Nanyang Jinniu News

## 2.15 Wuhan Yinghe

### 2.15.1 Profile

### 2.15.2 Disc Metal Oxide Varistor Type and Applications



2.15.2.1 Type

.2.2 Type

2.15.3 Wuhan Yinghe Disc Metal Oxide Varistor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.15.4 Business Overview

2.15.5 Wuhan Yinghe News

### **3 NORTH AMERICA DISC METAL OXIDE VARISTOR MARKET COMPETITION, BY MANUFACTURER**

3.1 North America Disc Metal Oxide Varistor Sales and Market Share by Manufacturer (2016-2017)

3.2 North America Disc Metal Oxide Varistor Revenue and Market Share by Manufacturer (2016-2017)

3.3 North America Disc Metal Oxide Varistor Price by Manufacturers (2016-2017)

3.4 Market Concentration Rate

3.4.1 Top 3 Disc Metal Oxide Varistor Manufacturer Market Share

3.4.2 Top 5 Disc Metal Oxide Varistor Manufacturer Market Share

3.5 Market Competition Trend

### **4 NORTH AMERICA DISC METAL OXIDE VARISTOR MARKET ANALYSIS BY COUNTRIES**

4.1 North America Disc Metal Oxide Varistor Sales Market Share by Countries

4.2 North America Disc Metal Oxide Varistor Sales by Countries (2012-2017)

4.3 North America Disc Metal Oxide Varistor Revenue (Value) by Countries (2012-2017)

### **5 NORTH AMERICA MARKET SEGMENTATION DISC METAL OXIDE VARISTOR BY TYPE**

5.1 North America Disc Metal Oxide Varistor Sales, Revenue and Market Share by Type (2012-2017)

5.1.1 North America Disc Metal Oxide Varistor Sales and Market Share by Type (2012-2017)

5.1.2 North America Disc Metal Oxide Varistor Revenue and Market Share by Type (2012-2017)

5.2 LV MOV Sales Growth and Price

5.2.1 North America LV MOV Sales Growth (2012-2017)

- 5.2.2 North America LV MOV Price (2012-2017)
- 5.3 HV-MV MOV Sales Growth and Price
  - 5.3.1 North America HV-MV MOV Sales Growth (2012-2017)
  - 5.3.2 North America HV-MV MOV Price (2012-2017)

## **6 NORTH AMERICA MARKET SEGMENTATION DISC METAL OXIDE VARISTOR BY APPLICATION**

- 6.1 North America Disc Metal Oxide Varistor Sales Market Share by Application (2012-2017)
- 6.2 Telecommunication Sales Growth (2012-2017)
- 6.3 Power Sales Growth (2012-2017)
- 6.4 Building Sales Growth (2012-2017)
- 6.5 Railway Sales Growth (2012-2017)
- 6.6 Petrochemical Sales Growth (2012-2017)
- 6.7 New Energy Sales Growth (2012-2017)
- 6.8 Others Sales Growth (2012-2017)

## **7 UNITED STATES DISC METAL OXIDE VARISTOR SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS**

- 7.1 United States Disc Metal Oxide Varistor Revenue, Sales and Growth Rate (2012-2017)
- 7.2 United States Disc Metal Oxide Varistor Sales and Market Share by Type
- 7.3 United States Disc Metal Oxide Varistor Sales by Application (2012-2017)
- 7.4 United States Disc Metal Oxide Varistor Sales, Revenue and Market Share by Manufacturer
  - 7.4.1 United States Disc Metal Oxide Varistor Sales and Market Share by Manufacturer
  - 7.4.2 United States Disc Metal Oxide Varistor Revenue and Market Share by Manufacturer
- 7.5 United States Disc Metal Oxide Varistor Export and Import (2012-2017)

## **8 CANADA DISC METAL OXIDE VARISTOR SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS**

- 8.1 Canada Disc Metal Oxide Varistor Revenue, Sales and Growth Rate (2012-2017)
- 8.2 Canada Disc Metal Oxide Varistor Sales and Market Share by Type
- 8.3 Canada Disc Metal Oxide Varistor Sales by Application (2012-2017)

## 8.4 Canada Disc Metal Oxide Varistor Sales, Revenue and Market Share by Manufacturer

8.4.1 Canada Disc Metal Oxide Varistor Sales and Market Share by Manufacturer

8.4.2 Canada Disc Metal Oxide Varistor Revenue and Market Share by Manufacturer

## 8.5 Canada Disc Metal Oxide Varistor Export and Import (2012-2017)

# **9 MEXICO DISC METAL OXIDE VARISTOR SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS**

## 9.1 Mexico Disc Metal Oxide Varistor Revenue, Sales and Growth Rate (2012-2017)

## 9.2 Mexico Disc Metal Oxide Varistor Sales and Market Share by Type

## 9.3 Mexico Disc Metal Oxide Varistor Sales by Application (2012-2017)

## 9.4 Mexico Disc Metal Oxide Varistor Sales, Revenue and Market Share by Manufacturer

9.4.1 Mexico Disc Metal Oxide Varistor Sales and Market Share by Manufacturer

9.4.2 Mexico Disc Metal Oxide Varistor Revenue and Market Share by Manufacturer

## 9.5 Mexico Disc Metal Oxide Varistor Export and Import (2012-2017)

# **10 DISC METAL OXIDE VARISTOR MARKET FORECAST (2017-2022)**

## 10.1 North America Disc Metal Oxide Varistor Sales, Revenue and Growth Rate (2017-2022)

## 10.2 Disc Metal Oxide Varistor Market Forecast by Countries (2017-2022)

10.2.1 United States Disc Metal Oxide Varistor Forecast (2017-2022)

10.2.2 Canada Disc Metal Oxide Varistor Forecast (2017-2022)

10.2.3 Mexico Disc Metal Oxide Varistor Forecast (2017-2022)

## 10.3 Disc Metal Oxide Varistor Market Forecast by Type (2017-2022)

## 10.4 Disc Metal Oxide Varistor Market Forecast by Application (2017-2022)

# **11 DISC METAL OXIDE VARISTOR MANUFACTURING COST ANALYSIS**

## 11.1 Disc Metal Oxide Varistor Key Raw Materials Analysis

11.1.1 Key Raw Materials

11.1.2 Price Trend of Key Raw Materials

11.1.3 Key Suppliers of Raw Materials

11.1.4 Market Concentration Rate of Raw Materials

## 11.2 Proportion of Manufacturing Cost Structure

11.2.1 Raw Materials

11.2.2 Labor Cost

11.2.3 Manufacturing Expenses

11.3 Manufacturing Process Analysis of Disc Metal Oxide Varistor

## **12 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

12.1 Disc Metal Oxide Varistor Industrial Chain Analysis

12.2 Upstream Raw Materials Sourcing

12.3 Raw Materials Sources of Disc Metal Oxide Varistor Major Manufacturers in 2016

12.4 Downstream Buyers

## **13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS**

13.1 Sales Channel

13.1.1 Direct Marketing

13.1.2 Indirect Marketing

13.1.3 Marketing Channel Future Trend

13.2 Distributors, Traders and Dealers

## **14 RESEARCH FINDINGS AND CONCLUSION**

## **15 APPENDIX**

15.1 Methodology

15.2 Analyst Introduction

15.3 Data Source

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Disc Metal Oxide Varistor Picture

Table Product Specifications of Disc Metal Oxide Varistor

Figure North America Sales Market Share of Disc Metal Oxide Varistor by Types in 2016

Table Types of Disc Metal Oxide Varistor

Figure LV MOV Picture

Table Major Manufacturers of LV MOV

Figure HV-MV MOV Picture

Table Major Manufacturers of HV-MV MOV

Table North America Disc Metal Oxide Varistor Sales Market Share by Applications in 2016

Table Applications of Disc Metal Oxide Varistor

Figure Telecommunication Picture

Figure Power Picture

Figure Building Picture

Figure Railway Picture

Figure Petrochemical Picture

Figure New Energy Picture

Figure Others Picture

Figure United States Disc Metal Oxide Varistor Revenue (Million USD) and Growth Rate (2012-2022)

Figure Mexico Disc Metal Oxide Varistor Revenue (Million USD) and Growth Rate (2012-2022)

Figure Canada Disc Metal Oxide Varistor Revenue (Million USD) and Growth Rate (2012-2022)

Table ABB Basic Information, Manufacturing Base and Competitors

Table ABB Disc Metal Oxide Varistor Type and Applications

Table ABB Disc Metal Oxide Varistor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table SIEMENS Basic Information, Manufacturing Base and Competitors

Table SIEMENS Disc Metal Oxide Varistor Type and Applications

Table SIEMENS Disc Metal Oxide Varistor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table TOSHIBA Basic Information, Manufacturing Base and Competitors

Table TOSHIBA Disc Metal Oxide Varistor Type and Applications

Table TOSHIBA Disc Metal Oxide Varistor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Elpro Basic Information, Manufacturing Base and Competitors

Table Elpro Disc Metal Oxide Varistor Type and Applications

Table Elpro Disc Metal Oxide Varistor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table MacLean Power Systems Basic Information, Manufacturing Base and Competitors

Table MacLean Power Systems Disc Metal Oxide Varistor Type and Applications

Table MacLean Power Systems Disc Metal Oxide Varistor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table OTOWA Electric Basic Information, Manufacturing Base and Competitors

Table OTOWA Electric Disc Metal Oxide Varistor Type and Applications

Table OTOWA Electric Disc Metal Oxide Varistor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table MEIDENSHA CORPORATION Basic Information, Manufacturing Base and Competitors

Table MEIDENSHA CORPORATION Disc Metal Oxide Varistor Type and Applications

Table MEIDENSHA CORPORATION Disc Metal Oxide Varistor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Nanyang Jinguan Basic Information, Manufacturing Base and Competitors

Table Nanyang Jinguan Disc Metal Oxide Varistor Type and Applications

Table Nanyang Jinguan Disc Metal Oxide Varistor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Pinggao Basic Information, Manufacturing Base and Competitors

Table Pinggao Disc Metal Oxide Varistor Type and Applications

Table Pinggao Disc Metal Oxide Varistor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table RIGHT ELECTRIC Basic Information, Manufacturing Base and Competitors

Table RIGHT ELECTRIC Disc Metal Oxide Varistor Type and Applications

Table RIGHT ELECTRIC Disc Metal Oxide Varistor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Zhejiang Bitai Basic Information, Manufacturing Base and Competitors

Table Zhejiang Bitai Disc Metal Oxide Varistor Type and Applications

Table Zhejiang Bitai Disc Metal Oxide Varistor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table YUEQING TIANYI Basic Information, Manufacturing Base and Competitors

Table YUEQING TIANYI Disc Metal Oxide Varistor Type and Applications

Table YUEQING TIANYI Disc Metal Oxide Varistor Sales, Price, Revenue, Gross

## Margin and Market Share (2016-2017)

Table Nanyang Zhongwei Basic Information, Manufacturing Base and Competitors

Table Nanyang Zhongwei Disc Metal Oxide Varistor Type and Applications

Table Nanyang Zhongwei Disc Metal Oxide Varistor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Nanyang Jinniu Basic Information, Manufacturing Base and Competitors

Table Nanyang Jinniu Disc Metal Oxide Varistor Type and Applications

Table Nanyang Jinniu Disc Metal Oxide Varistor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Wuhan Yinghe Basic Information, Manufacturing Base and Competitors

Table Wuhan Yinghe Disc Metal Oxide Varistor Type and Applications

Table Wuhan Yinghe Disc Metal Oxide Varistor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table North America Disc Metal Oxide Varistor Sales by Manufacturer (2016-2017)

Figure North America Disc Metal Oxide Varistor Sales Market Share by Manufacturer in 2016

Figure North America Disc Metal Oxide Varistor Sales Market Share by Manufacturer in 2017

Table North America Disc Metal Oxide Varistor Revenue by Manufacturer (2016-2017)

Figure North America Disc Metal Oxide Varistor Revenue Market Share by Manufacturer in 2016

Figure North America Disc Metal Oxide Varistor Revenue Market Share by Manufacturer in 2017

Table North America Disc Metal Oxide Varistor Price by Manufacturers (2016-2017)

Figure Top 3 Disc Metal Oxide Varistor Manufacturer Market Share in 2016

Figure Top 3 Disc Metal Oxide Varistor Manufacturer Market Share in 2017

Figure Top 5 Disc Metal Oxide Varistor Manufacturer Market Share in 2016

Figure Top 5 Disc Metal Oxide Varistor Manufacturer Market Share in 2017

Figure North America Disc Metal Oxide Varistor Sales and Growth (2012-2017)

Table North America Disc Metal Oxide Varistor Sales by Countries (2012-2017)

Table North America Disc Metal Oxide Varistor Sales Market Share by Countries (2012-2017)

Figure North America 2012 Disc Metal Oxide Varistor Sales Market Share by Countries

Figure North America 2016 Disc Metal Oxide Varistor Sales Market Share by Countries

Figure North America Disc Metal Oxide Varistor Revenue and Growth (2012-2017)

Table North America Disc Metal Oxide Varistor Revenue by Countries (2012-2017)

Table North America Disc Metal Oxide Varistor Revenue Market Share by Countries (2012-2017)

Table North America 2012 Disc Metal Oxide Varistor Revenue Market Share by

## Countries

Table North America 2016 Disc Metal Oxide Varistor Revenue Market Share by Countries

Table North America Disc Metal Oxide Varistor Sales by Type (2012-2017)

Table North America Disc Metal Oxide Varistor Sales Share by Type (2012-2017)

Table North America Disc Metal Oxide Varistor Revenue by Type (2012-2017)

Table North America Disc Metal Oxide Varistor Revenue Share by Type (2012-2017)

Figure North America LV MOV Sales Growth (2012-2017)

Figure North America LV MOV Price (2012-2017)

Figure North America HV-MV MOV Sales Growth (2012-2017)

Figure North America HV-MV MOV Price (2012-2017)

Table North America Disc Metal Oxide Varistor Sales by Application (2012-2017)

Table North America Disc Metal Oxide Varistor Sales Share by Application (2012-2017)

Figure North America Telecommunication Sales Growth (2012-2017)

Figure North America Power Sales Growth (2012-2017)

Figure North America Building Sales Growth (2012-2017)

Figure North America Railway Sales Growth (2012-2017)

Figure North America Petrochemical Sales Growth (2012-2017)

Figure North America New Energy Sales Growth (2012-2017)

Figure North America Others Sales Growth (2012-2017)

Figure United States Disc Metal Oxide Varistor Revenue and Growth (2012-2017)

Figure United States Disc Metal Oxide Varistor Sales and Growth (2012-2017)

Table United States Disc Metal Oxide Varistor Sales by Type (2012-2017)

Table United States Disc Metal Oxide Varistor Sales Market Share by Type (2012-2017)

Table United States Disc Metal Oxide Varistor Sales by Application (2012-2017)

Table United States Disc Metal Oxide Varistor Sales Market Share by Application (2012-2017)

Table United States Disc Metal Oxide Varistor Sales by Manufacturer (2016-2017)

Figure United States Disc Metal Oxide Varistor Sales Market Share by Manufacturer in 2016

Figure United States Disc Metal Oxide Varistor Sales Market Share by Manufacturer in 2017

Table United States Disc Metal Oxide Varistor Revenue by Manufacturer (2016-2017)

Figure United States Disc Metal Oxide Varistor Revenue Market Share by Manufacturer in 2016

Figure United States Disc Metal Oxide Varistor Revenue Market Share by Manufacturer in 2017

Table United States Disc Metal Oxide Varistor Export and Import (2012-2017)

Figure Canada Disc Metal Oxide Varistor Revenue and Growth (2012-2017)



Figure Canada Disc Metal Oxide Varistor Sales and Growth (2012-2017)

Table Canada Disc Metal Oxide Varistor Sales by Type (2012-2017)

Table Canada Disc Metal Oxide Varistor Sales Market Share by Type (2012-2017)

Table Canada Disc Metal Oxide Varistor Sales by Application (2012-2017)

Table Canada Disc Metal Oxide Varistor Sales Market Share by Application (2012-2017)

Table Canada Disc Metal Oxide Varistor Sales by Manufacturer (2016-2017)

Figure Canada Disc Metal Oxide Varistor Sales Market Share by Manufacturer in 2016

Figure Canada Disc Metal Oxide Varistor Sales Market Share by Manufacturer in 2017

Table Canada Disc Metal Oxide Varistor Revenue by Manufacturer (2016-2017)

Figure Canada Disc Metal Oxide Varistor Revenue Market Share by Manufacturer in 2016

Figure Canada Disc Metal Oxide Varistor Revenue Market Share by Manufacturer in 2017

Table Canada Disc Metal Oxide Varistor Export and Import (2012-2017)

Figure Mexico Disc Metal Oxide Varistor Revenue and Growth (2012-2017)

Figure Mexico Disc Metal Oxide Varistor Sales and Growth (2012-2017)

Table Mexico Disc Metal Oxide Varistor Sales by Type (2012-2017)

Table Mexico Disc Metal Oxide Varistor Sales Market Share by Type (2012-2017)

Table Mexico Disc Metal Oxide Varistor Sales by Application (2012-2017)

Table Mexico Disc Metal Oxide Varistor Sales Market Share by Application (2012-2017)

Table Mexico Disc Metal Oxide Varistor Sales by Manufacturer (2016-2017)

Figure Mexico Disc Metal Oxide Varistor Sales Market Share by Manufacturer in 2016

Figure Mexico Disc Metal Oxide Varistor Sales Market Share by Manufacturer in 2017

Table Mexico Disc Metal Oxide Varistor Revenue by Manufacturer (2016-2017)

Figure Mexico Disc Metal Oxide Varistor Revenue Market Share by Manufacturer in 2016

Figure Mexico Disc Metal Oxide Varistor Revenue Market Share by Manufacturer in 2017

Table Mexico Disc Metal Oxide Varistor Export and Import (2012-2017)

Figure North America Disc Metal Oxide Varistor Sales, Revenue and Growth Rate (2017-2022)

Table North America Disc Metal Oxide Varistor Sales Forecast by Countries (2017-2022)

Table North America Disc Metal Oxide Varistor Market Share Forecast by Countries (2017-2022)

Figure United States Disc Metal Oxide Varistor Sales Forecast (2017-2022)

Figure Canada Disc Metal Oxide Varistor Sales Forecast (2017-2022)

Figure Mexico Disc Metal Oxide Varistor Sales Forecast (2017-2022)

Table North America Disc Metal Oxide Varistor Sales Forecast by Type (2017-2022)

Table North America Disc Metal Oxide Varistor Market Share Forecast by Type (2017-2022)

Table North America Disc Metal Oxide Varistor Sales Forecast by Application (2017-2022)

Table North America Disc Metal Oxide Varistor Market Share Forecast by Application (2017-2022)

Table Sales Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Disc Metal Oxide Varistor

Figure Manufacturing Process Analysis of Disc Metal Oxide Varistor

Figure Disc Metal Oxide Varistor Industrial Chain Analysis

Table Raw Materials Sources of Disc Metal Oxide Varistor Major Manufacturers in 2016

Table Major Buyers of Disc Metal Oxide Varistor

Table Distributors/Traders/ Dealers List

## I would like to order

Product name: North America Disc Metal Oxide Varistor Market by Manufacturers, Countries, Type and Application, Forecast to 2022

Product link: <https://marketpublishers.com/r/N6994688E7AEN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/N6994688E7AEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

