

PRODUCT-DETAILS

# MFE180-04AN-016A-4+L518+N8020

e180 servo drive, 3P, 380 VAC, IN: 16 A, absolute encoder, with Mint



## General Information

Global Commercial Alias	MFE180-04AN-016A-4+L518+N8020
Product ID	3AUA0000164699
ABB Type Designation	MFE180-04AN-016A-4+L518+N8020
Catalog Description	e180 servo drive, 3P, 380 VAC, IN: 16 A, absolute encoder, with Mint
Long Description	MotiFlex e180 is a versatile servo drive with flexible Ethernet communication protocol options. It can operate with one of the selectable built-in Ethernet protocols. A free Mint programming license is provided for the drive to realize easy positioning tasks. The drive supports various feedback types, allowing for flexible motor pairing options.

## Ordering

Country of Origin	China (CN) Finland (FI)
Customs Tariff Number	9032899099
Invoice Description	e180 servo drive, 3P, 380 VAC, IN: 16 A, absolute encoder, with Mint
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Quote Only	No
Selling Unit of Measure	piece

Dimensions	
Product Net Weight	5 kg
Product Net Depth / Length	221 mm
Product Net Height	380 mm
Product Net Width	100 mm
Package Level 1 Depth / Length	450 mm
Package Level 1 Height	290 mm
Package Level 1 Width	200 mm
Package Level 1 Units	1 carton

Technical	
Number of Phases	3
Degree of Protection	IP20
Frequency (f)	48 ... 63 Hz
Frame Size	B
Input Voltage ( $U_{in}$ )	200 ... 480 V
Output Current, Normal Use ( $I_n$ )	9 A

Additional Information	
Product Name	MotiFlex e180

Classifications	
UNSPSC	39122003

Environmental	
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories	
Drives → Low Voltage AC Drives → Servo Products → Servo Drives → MotiFlex e180 - Flexible Ethernet AC Servo Drive with Programming Options	

