



Part Number : [1120361003](#)

Product Description : IP20 Unmanaged Ethernet Switch, 8 Ports, 10/100/1000Mb Data Speed

Series Number : 112036

Status : Active

Product Category : Industrial Ethernet Switches

Engineering Number : DRL-280MG



Documents & Resources

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Contained per D(2022)9120-DC (17 Jan 2023)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Industrial Ethernet Switches
Series	112036
Description	IP20 Unmanaged Ethernet Switch, 8 Ports, 10/100/1000Mb Data Speed
Approvals	CE, FCC, UL
Comments	10/100/1000 Base TX (Mbaud)
IP Rating	IP20
Product Name	IP20 Unmanaged Ethernet Switch
Protocol	EtherNet (IEEE 802.3)
Switch Functionality	Unmanaged
UPC	78172561266

Electrical

Data Speed	Gigabit (10/100/1000Mbps)
EMC	CE, EN 610006-2-4, FCC Part 15, ICES-003
Supply Voltage	24V DC

Physical

Ethernet Connector	RJ45
Housing Depth	99.60mm
Housing Length	116.00mm
Housing Width	46.00mm
MAC Address	8192
Mechanical Shock	IEC 60068-2-27
Mounting Style	DIN Rail, Wall
Net Weight	228.156/g
Packaging Type	Carton
Ports	8
Power Input	24V DC
Temperature Range - Operating	-40° to +70°C

Uplink Connection	N/A
Vibration	IEC 60068-2-6

This document was generated on Sep 22, 2025