MURR ELEKTRONIK
stay connected

## 8 Port unmanaged Gigabit Switch 4 PoE Ports IP20 metal

8 Port Unmanaged IP20 PoE Gigabit Switch
24 V power supply
4 PoE ports

### Link to Product

### Illustration

Product may differ from Image

### Commercial data

| | |
|---|---|
| ECLASS-6.1 | 19170106 |
| ECLASS-7.0 | 19170106 |
| ECLASS-8.0 | 19170106 |
| ECLASS-9.0 | 19170402 |
| ECLASS-10.1 | 19170402 |
| ECLASS-11.1 | 19170402 |
| ECLASS-12.0 | 19170402 |
| customs tariff number | 85176200 |
| GTIN | 4048879845090 |
| Packaging unit | 1 |

### Electrical data | Supply

| | |
|---|---|
| Operating voltage DC min. | 12 V |
| Operating voltage DC max. | 57 V |
| PoE voltage amplifier | yes |

### Industrial communication

| | |
|---|---|
| Data transmission rate max. | 1000 MBit/s |

### Industrial communication | Ethernet functionality

| | |
|---|---|
| Auto-crossover | yes |
| Auto-negotiation | yes |
| duplex | Full duplex |
| Switch type | unmanaged |
| VLAN unmanaged (IEEE 802.1Q) | no |

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| | |
|---|---|
| **Diagnostics** | |
| Alarm contact | yes |
| Diagnostic | No voltage |
| LED display | Ethernet connection/data traffic |
| **Device protection \| Electrical** | |
| Degree of protection (EN IEC 60529) | IP20 |
| **Mechanical data \| Material data** | |
| Color housing | black |
| Material housing | Metal |
| **Mechanical data \| Mounting data** | |
| Mounting method | geschnappt |
| Suitable for mounting type | Mounting rail TH35, (EN 60715) |
| Height | 145 mm |
| Width | 57,8 mm |
| Depth | 113 mm |
| **Environmental characteristics \| Climatic** | |
| Operating temperature min. | -40 °C |
| Operating temperature max. | 70 °C |
| Storage temperature min. | -40 °C |
| Storage temperature max. | 85 °C |
| **Connection type 2** | |
| Connection type 1 | 8 |
| Connection type 2 | X1 |
| Family construction form | RJ45 |
| Gender | female |
| Color contact carrier | black |
| No. of poles | 8 |
| PIN 1 | TD + |
| PIN 2 | TD - |
| PIN 3 | RD + |
| PIN 4 | n.c. |
| PIN 5 | n.c. |
| PIN 6 | RD - |
| PIN 7 | n.c. |
| PIN 8 | n.c. |
| Connection | Plug-in terminals RK |
| Family construction form | terminal |
| Gender | male |
| Color contact carrier | green |
| No. of poles | 7 |
| PIN 1 | FE |
| PIN 2 | V 1 - |
| PIN 3 | V 1 + |
| PIN 4 | Relay (NO) |
| PIN 5 | Relay (NO) |
| PIN 6 | V 2 - |
| PIN 7 | V 2 + |

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