

## Xelity 6TX Unmanaged Switch 6 Port 100Mbit

Art.No.: 58811 Weight: 0.139 kg Country of origin: DE

Model designation: Xelity 6TX

6 port unmanaged switch

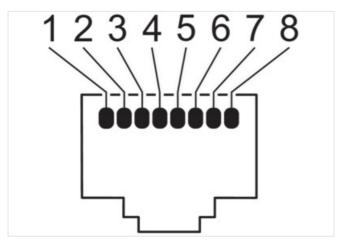
Connection cables are in the online shop under "Connection Technology".

## **Link to Product**

## Illustration







Product may differ from Image







Header	
Material short text	Xelity 6TX
Commercial data	
URL Webshop	https://shop.murrelektronik.com/58811
GTIN	4048879798396
ECLASS-6.0	19170106
ECLASS-6.1	19170106

The information in this Product-PDF has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2025-12-05



stay connected

ECLASS 7.0 1917/0106  ECLASS 8.0 1917/0106  ECLASS 8.0 1917/0106  ECLASS 9.0 1917/0106  ETMA 5.0 EC000734  ETMA 7.0 EC000734  ECMA 7.0 EC000734  EC		
ECLASS-8.0   19170166   ECLASS-9.0   19170402   ECLASS-9.1   19170106   ECLASS-9.1   19170402   ECLA	ECLASS-7.0	19170106
ECLASS-8.1         19170106           ECLASS-9.0         19170402           ECLASS-9.1         19170106           ECLASS-10.0.1         19170402           ECLASS-11.0         19170402           ECLASS-11.0         19170402           ECLASS-12.0         19170402           ECLASS-12.0         19170402           ECLASS-13.0         19170402           ECLASS-14.0         19170402           ETIM-5.0         EC0000734           ETIM-6.0         EC0000734           ETIM-7.0         EC0000734           Castoms tariff number         85176200           EAN         4048878788396           EAN         4048878788396           EAN         4048878788396           Poperating voltage DC min.         9.5 V           Operating voltage DC min.         9.5 V           Poperating voltage DC min.         9.5 V           Industrial Communication         10 Mbits		
ECLASS-9.0         19170026           ECLASS-10.1         19170106           ECLASS-10.1         19170402           ECLASS-11.0         19170402           ECLASS-11.1         19170402           ECLASS-11.1         19170402           ECLASS-12.0         19170402           ECLASS-13.0         19170402           ECLASS-14.0         19170402           ECLASS-14.0         19170402           ECLASS-14.0         19170402           ECLASS-15.0         ECO00734           ETIM-8.0         ECO00734           ETIM-9.0         ECO00734           ETIM-9.0         ECO00734           ETIM-9.0         ECO00734           ECASS-12.0         19170402           ETIM-9.0         ECO00734           ETIM-9.0         ECO00734           ETIM-9.0         ECO00734           ETIM-9.0         ECO00734           ECASS-12.0         85176200           Packaging unit         1           Checkrical data Supply         Checkrical data Supply           Operating voltage DC max.         31,5 V           Industrial Communication         1           Industrial Communication         1           Industr		
ECLASS-9.1         19170106           ECLASS-10.0.1         19170402           ECLASS-11.0         19170402           ECLASS-11.1         19170402           ECLASS-11.1         19170402           ECLASS-12.0         19170402           ECLASS-13.0         19170402           ECLASS-14.0         19170402           ETIM-5.0         ECO00734           ETIM-5.0         ECO00734           ETIM-7.0         ECO00734           ETIM-8.0         ECO00734           ETIM-8.0         ECO00734           ETIM-8.0         ECO00734           ETIM-8.0         ECO00734           ETIM-9.0         P.5 V           Coperation viriage policy EC max.         31,6 V           Industrial Communication Internet Inturbuctionality Inturbuct	-	
ECLASS-10.1         19170402           ECLASS-10.1         19170402           ECLASS-11.0         19170402           ECLASS-11.1         19170402           ECLASS-12.0         19170402           ECLASS-13.0         19170402           ECLASS-14.0         19170402           ECLASS-14.0         19170402           ETIM-5.0         EC000734           ETIM-6.0         EC000734           ETIM-7.0         EC000734           ETIM-7.0         EC000734           ETIM-8.0         EC000734           ETIM-8.0         EC000734           EAN         4048879786386           Packaging unt         1           Electrical data   Supply           Operating voltage DC min.         9,5 V           Switch type         unmanaged (EEE 802.10)           Viso         Switch type           Auto-regolation         Yes           Auto-regolation         Yes           Diagnostics         No           Auterna		
ECLASS-10.1         19170402           ECLASS-11.0         19170402           ECLASS-12.0         19170402           ECLASS-12.0         19170402           ECLASS-13.0         19170402           ECLASS-14.0         19170402           ETM-5.0         ECO00734           ETM-6.0         ECO00734           ETM-7.0         ECO00734           ETM-7.0         ECO00734           ETM-8.0         ECO00734           Usations tariff number         85175200           EAN         4048878798396           Packaging unit         1           Electrical data   Supply           Operating voltage DC min.         9.5 V           Industrial Communication         9.5 V           Industrial Communication   Etheret functionality           VLAN urmanaged (EEE 802-10)         Yes           Switch type         urmanaged           duiplex         Fill duiplex           Auto-negotiation         Yes           Auto-negotiation         Yes           Auto-negotiation         Yes           Auto-negotiation   Sectional         Yes           Alarm contact         No           Diagnostic         Electrical           D		
ECLASS-11.0         19170402           ECLASS-12.0         19170402           ECLASS-13.0         19170402           ECLASS-13.0         19170402           ECLASS-14.0         19170402           ETIM-5.0         EC000734           ETIM-7.0         EC000734           ETIM-7.0         EC000734           ETIM-8.0         EC000734           ussons tariff number         85176200           EAN         4046873798398           Packaging unf         1           Electrical data   Supply           Operating voitage DC mix.         31,5 V           Industrial Communication         1           Data transmission rate max.         100 Mbb/s           Industrial communication   Ethernet functionality         VLAN umananged (IEEE 802.1Q)           VLAN umananged (IEEE 802.1Q)         Yes           Switch type         umananged           duplex         Full duplex           Auto-crossover         Yes           Diagnostic         No voitage           LED display         Ethernet connection/data traffic           Device protection   Electrical         Device protection   Electrical           Degree of protection   Electrical         Element connection/data traffic      <		
ECLASS-11.1         19170402           ECLASS-12.0         19170402           ECLASS-13.0         19170402           ECLASS-14.0         19170402           ECLASS-14.0         19170402           ETIM-5.0         EC0000734           ETIM-6.0         EC000734           ETIM-7.0         EC000734           cusions tariff number         85176200           EAN         4048879798396           Packaging unit         1           Electrical data   Supphy           Operating voltage DC max.         31.5 V           Industrial Communication         9.5 V           Data transmission rate max.         100 Molt/s           Industrial Communication   Element functionality         V           VAM ummanaged (IEEE 802-1Q)         Yes           Switch type         ummanaged           duplex         Full duplex           Auto-crossover         Yes           Diagnostic         No           Auto-crossover         Yes           Device protection   Electrical tas         Percentage of protection   Electrical tas           LED display         Elb display           Device protection   Electrical tas         Percentage of protection   Percentage of task   Percentage of task   Percentage of ta		
ECLASS-12.0         19170402           ECLASS-13.0         19170402           ECLASS-14.0         19170402           ETIM-5.0         EC000734           ETIM-6.0         EC000734           ETIM-7.0         EC000734           ETIM-8.0         EC000734           COLOR STATE MARKED         EC000734           CAN         4048878798396           Packaging unit         1           Electrical data Supply           Operating voltage DC min.         9,5 V           Operating voltage DC min.         9,5 V           Operating voltage DC max.         31,5 V           Industrial Communication         Industrial Communication           Data transmission rate max.         100 Mbt/s           Industrial Communication   Ethernet functionality           VLAN umanaged (IEEE 802.1 Q)         Yes           Switch type         umanaged           display         Full duplex           Auto reagonal         Full duplex           Auto reagonary         Yes           Diagnostic         No           Alarm contact         No           Degree of protection   Electrical           Degree of protection   Electrical           Degree of protection   Electrical	-	
ECLASS-13.0         19170402           ECLASS-14.0         19170402           ETIM-5.0         EC000734           ETIM-7.0         EC000734           ETIM-7.0         EC000734           ETIM-8.0         EC000734           Customs tariff number         85170200           EAN         404887978396           Packaging unit         1           Electrical data   Supply           Operating voltage DC min.         9,5 V           Operating voltage DC min.         9,5 V           Operating voltage DC max.         31,5 V           Industrial Communication         Industrial Communication   Ethernet functionality           VLAN unmanaged (EEE 802.10)         Yes           Switch type         unmanaged           duplox         Full duplox           Auto-regostation         Yes           Auto-regostation         Yes           Auto-regostation         No           Diagnostic         No voltage           LED display         Ethernet connection/data traffic           Device protection   Electrical         Pee           Degree of protection         Yes           Mochanical data   Material data         Material housing         Plastic           Col		
ECLASS 14.0         19170402           ETIM-5.0         EC000734           ETIM-6.0         EC000734           ETIM-7.0         EC000734           ETIM-8.0         EC000734           Causaloms tariff unmber         85176200           EAN         4048979788396           Packaging unit         I           Electrical data Supply         Feetrical data Supply           Operating voltage DC min.         9,5 V           Operating voltage DC max.         31,5 V           Industrial Communication         Industrial Communication           Data transmission rate max.         100 Mobits           Industrial communication   Ethernet functionality         VLAN unmanaged (IEEE 802.1Q)           VLAN unmanaged (IEEE 802.1Q)         Yes           Switch type         unmanaged           duplox         Full duplox           Auto-crossover         Yes           Diagnostics         Vas           Alarm contact         No           Diagnostics         No voltage           Ethernet connection/data traffic           Device protection (EN IEC 60829)         IP20           Inverse-polarity protection         Yes           Mechanical data   Material data           Material		
ETIM-5.0         EC000734           ETIM-6.0         EC000734           ETIM-7.0         EC000734           ETIM-8.0         EC000734           customs tariff rumber         85178200           EAN         4048879798396           Packaging unit         1           Electrical data   Supply           Operating voltage DC min.         9.5 V           Operating voltage DC max.         31.5 V           Industrial Communication           Data transmission rate max.         100 Mbit's           Industrial Communication   Ethernet functionality           VLAN unmanaged (IEEE 802-1C)         Yes           Switch type         unmanaged           duplex         Full duplex           Auto-negotiation         Yes           Auto-negotiation         Yes           Auto-negotiation         Yes           Auto-negotiation         No voltage           LED display         Ethernet connection/data traffic           Device protection   Electrical           Device protection   Electrical           Low-voltage protection         Yes           Mechanical data   Material data           Material housing         Plastic           Color housing		
ETIM-6.0         EC000734           ETIM-7.0         EC000734           ETIM-8.0         EC000734           customs tariff number         85176200           EAN         4048879798396           Packaging unit         1           Electrical data   Supply           Operating voltage DC min.         9,5 V           Operating voltage DC max.         31,5 V           Industrial Communication         Industrial Communication   Ethernet functionality           VLAN unmanaged (IEEE 802.10)         Yes           Switch type         unmanaged           duplex         Full duplex           Auto-encosaver         Yes           Diagnostics           Alam contact         No           Diagnostic         No voltage           LED display         Ethernet connection/data traffic           Degree of protection [Electrical           Degree of protection [Electrical         Yes           Mechanical data   Material data         Mack           Mechanical data   Material data         Mack           Mechanical data   Munting data         Height           Height         140 mm           Worth         30 mm           Depth         85,1 mm </td <td></td> <td></td>		
ETIM-7.0         EC0000734           ETIM-8.0         EC0000734           customs tariff rumber         85178200           EAN         4048879798396           Packaging unit         1           Electrical data   Supply           Operating voltage DC max.         9.5 V           Operating voltage DC max.         31.5 V           Industrial Communication         Industrial Communication   Element functionality           VLAN unmanaged (IEEE 902-1Q)         Yes           Switch type         unmanaged           duplex         Full duplex           Auto-crossover         Yes           Diagnostics         Auto-application           Alarm contact         No           Diagnostics         No voltage           LED display         Ethernet connection/data traffic           Degree of protection [Electrical         Pose           Degree of protection [EN IEC 80529]         IP20           Inversipalarily protection         Yes           Mechanical data [Material data         Material housing         Plastic           Cotor housing         black           Mechanical data [Mounting data         Height         140 mm           Width         30 mm         Depth		
ETIM-8.0 EC000734  usbroms tariff number 85176200  EAN 4048879789396  Packaging unit 1  Electrical data   Supply  Operating voltage DC min. 9.5 V  Operating voltage DC min. 31.5 V  Industrial Communication  Data transmission rate max. 100 Mbit/s  Industrial communication   Ethernet functionality  VLAN numanaged (IEEE 802.10) Yes  Switch type unmanaged  duplex Full duplex  Auto-regolation Yes  Auto-regolation Yes  Diagnostics  Alarm contact No Diagnostics  Alarm contact No Diagnostic No voltage  LED display Ethernet connection/data traffic  Device protection   ENECTION Yes  Over voltage protection Yes  Over voltage protection Yes  Mechanical data   Material data  Material housing Plastic  Over voltage protection Yes  Mechanical data   Mounting data  Height 140 mm  Width 30 mm  Douth of mounting pole Nouring and Traffs, (EN 60715)  Environmental characteristics   Climatic  Operating temperature min25 °C  Deverating temperature min25 °C		
customs tariff number 85178200 EAN 4048879788396 Packaging unit 1  Electrical data   Supply Operating voltage DC min. 9,5 V Operating voltage DC max. 31,5 V Industrial Communication Data transmission rate max 100 Mbit/s Industrial Communication   Ethernet functionality VLAN unmanaged (IEEE 802.1Q) Yes Switch type unmanaged duplex Full duplex Auto-negotiation Yes Auto-crossover Yes  Diagnostics Alam contact No Diagnostic No voltage LED display Ethernet connection/data traffic  Device protection   Electrical Degree of protection (EN IEC 60529)   IP20 Invers-polarity protection Yes  Mechanical data   Meerial data Mechanical data   Mounting data Height 140 mm Writth 30 mm Depth 85,1 mm Mounting method geschnappt Environmental characteristics   Climatic Uperating temperature min25 °C		
EAN		
Packaging unit   1		
Electrical data   Supply		
Operating voltage DC min. 9.5 V Operating voltage DC max. 31,5 V Industrial Communication Data transmission rate max. 100 Mbit/s Industrial communication   Ethernet functionality VLAN unmanaged (IEEE 802.1Q) Yes Switch type unmanaged duplex Full duplex Auto-regotiation Yes Auto-crossover Yes Diagnostics Alarm contact No Diagnostic No voltage LED display Ethernet connection/data traffic  Device protection   Electrical Degree of protection (EN IEC 60529)   IP20 Invers-polarity protection Yes  Machanical data   Material data Material housing Plastic Color housing black  Mechanical data   Mounting data Height 140 mm Width 30 mm  Depth 85,1 mm  Mounting method geschnappt   Suitable for mounting type Mounting rail TH35, (EN 60715)  Environmental characteristics   Climatic  Environmental characteristics   Climatic  Devarence max. 100 Mbit/s		
Operating voltage DC max. 31,5 V  Industrial Communication  Data transmission rate max. 100 Mbit/s  Industrial communication   Ethernet functionality  VLAN unmanaged (IEEE 802.1Q) Yes  Switch type unmanaged duplex Full duplex Auto-negotiation Yes  Auto-crossover Yes  Diagnostics  Alam contact No Diagnostic No voltage LED display Ethernet connection/data traffic  Device protection   Electrical  Degree of protection (EN IEC 60529)   P20  Invers-polarity protection Yes  Over voltage protection Yes  Material data   Material data  Material housing Plastic  Color housing black  Mechanical data   Mounting data  Height 140 mm  Width 30 mm  Depth 85,1 mm  Mounting method geschappt  Suitable for mounting type   Mounting rail TH35, (EN 60715)  Environmental characteristics   Climatic  Operating temperature min25 °C		9.5 V
Industrial Communication  Data transmission rate max. 100 Mbit/s  Industrial communication   Ethernet functionality  VLAN unmanaged (IEEE 802.1Q) Yes Switch type unmanaged  duplex Full duplex Auto-negotiation Yes Auto-crossover Yes  Diagnostics  Alarm contact No Diagnostic No voitage  Ethernet connection/data traffic  Degree of protection   Electrical  Degree of protection (EN IEC 60529) IP20 Invers-polarity protection Yes  Mechanical data   Material data  Material housing Plastic  Color housing Plastic  Full dumn  Width 30 mm  Depth 85,1 mm  Mounting method geschnapt  Environmental characteristics   Climatic  Environmental characteristics   Climatic  Environmental characteristics   Climatic		· · · · · · · · · · · · · · · · · · ·
Data transmission rate max. 100 Mbit/s    Industrial communication   Ethernet functionality		
Industrial communication   Ethernet functionality  VLAN unmanaged (IEEE 802.1C)  Switch type  unmanaged  duplex  Full duplex  Auto-negotiation  Yes  Diagnostics  Alarn contact  No Diagnostic  No voltage  LED display  Ethernet connection/data traffic  Device protection   Electrical  Degree of protection (EN IEC 60529)  IP20  Invers-polarity protection  Yes  Over voltage protection  Weshamical data   Material data  Material housing  Plastic  Color housing  Diack  Mechanical data   Mounting data  Height  140 mm  Wicht  30 mm  Depth  85.1 mm  Mounting method  geschnappt  Suitable for mounting type  Mounting rail TH35, (EN 60715)  Environmental characteristics   Climatic  Devatige minanting in minanting in minanting in the second in the se		400.000
VLAN unmanaged (IEEE 802.1Q)  Switch type  unmanaged  duplex  Full duplex  Auto-negotiation  Yes  Auto-regotiation  Yes  Diagnostics  Alarm contact  No Diagnostic  No voltage  LED display  Ethernet connection/data traffic  Device protection   Electrical  Degree of protection (EN IEC 60529)  Invers-polarity protection  Yes  Wes  Material housing  Plastic  Color housing  Diack  Mechanical data   Mounting data  Height  140 mm  Width  30 mm  Depth  85,1 mm  Mounting method  geschnappt  Suitable for mounting type  Mounting rail TH35, (EN 60715)  Environmental characteristics   Climatic  Deprating temperature min.  -25 °C		
Switch type unmanaged duplex Full duplex Auto-regotiation Yes Auto-crossover Yes  Diagnostics Alarm contact No Diagnostic No voltage LED display Ethernet connection/data traffic  Degree of protection   Electrical  Degree of protection (EN IEC 60529) IP20 Invers-polarity protection Yes  Over voltage protection Yes  Machanical data   Material data  Material housing Plastic Color housing black  Mechanical data   Mounting data  Height 140 mm  Width 30 mm  Depth 85,1 mm  Mounting method geschnappt  Suitable for mounting type Mounting rail TH35, (EN 60715)  Environmental characteristics   Climatic  Operating temperature min25 °C	Industrial communication   Ethernet fun	ctionality
duplex Full duplex Auto-negotiation Yes Auto-rossover Yes  Diagnostics Alarm contact No Diagnostic No voltage LED display Ethernet connection/data traffic  Device protection   Electrical  Degree of protection (EN IEC 60529) IP20 Invers-polarity protection Yes Over voltage protection Yes  Mechanical data   Material data  Material housing Plastic Color housing black  Mechanical data   Mounting data  Height 140 mm  Width 30 mm  Depth 85,1 mm  Mounting method geschnappt Suitable for mounting type Mounting rail TH35, (EN 60715)  Environmental characteristics   Climatic Operating temperature min25 °C	VLAN unmanaged (IEEE 802.1Q)	Yes
Auto-negotiation Yes Auto-crossover Yes  Diagnostics  Alarm contact No Diagnostic No voltage  LED display Ethernet connection/data traffic  Device protection   Electrical  Degree of protection (EN IEC 60529) IP20 Invers-polarity protection Yes Over voltage protection Yes  Mechanical data   Material data  Material housing Plastic Color housing Plastic  Color housing black  Mechanical data   Mounting data  Height 140 mm  Width 30 mm  Depth 85,1 mm  Mounting method geschnappt  Suitable for mounting type Mounting rail TH35, (EN 60715)  Environmental characteristics   Climatic  Operating temperature min25 °C	Switch type	unmanaged
Auto-crossover Yes    Diagnostics   No	duplex	Full duplex
Diagnostics  Alarm contact No Diagnostic No voltage LED display Ethernet connection/data traffic  Device protection   Electrical  Degree of protection (EN IEC 60529) Invers-polarity protection Ves  Mechanical data   Material data  Material housing Plastic Color housing Plastic Color housing black  Mechanical data   Mounting data Height 140 mm  Width 30 mm  Depth 85,1 mm  Mounting method geschnappt  Suitable for mounting type Mounting temperature min25 °C	Auto-negotiation	
Alarm contact No Diagnostic No voltage  LED display Ethernet connection/data traffic  Device protection   Electrical  Degree of protection (EN IEC 60529) IP20  Invers-polarity protection Yes  Over voltage protection Yes  Mechanical data   Material data  Material housing Plastic  Color housing Plastic  Color housing black  Mechanical data   Mounting data  Height 140 mm  Width 30 mm  Depth 85,1 mm  Mounting method geschnappt  Suitable for mounting type Mounting rail TH35, (EN 60715)  Environmental characteristics   Climatic  Operating temperature min25 °C	Auto-crossover	Yes
Diagnostic No voltage  LED display Ethernet connection/data traffic  Device protection   Electrical  Degree of protection (EN IEC 60529) IP20  Invers-polarity protection Yes  Over voltage protection Yes  Mechanical data   Material data  Material housing Plastic  Color housing black  Mechanical data   Mounting data  Height 140 mm  Width 30 mm  Depth 85,1 mm  Mounting method geschnappt  Suitable for mounting type Mounting rail TH35, (EN 60715)  Environmental characteristics   Climatic  Operating temperature min25 °C	Diagnostics	
LED display Ethernet connection/data traffic  Device protection   Electrical  Degree of protection (EN IEC 60529) IP20  Invers-polarity protection Yes  Over voltage protection Yes  Mechanical data   Material data  Material housing Plastic  Color housing black  Mechanical data   Mounting data  Height 140 mm  Width 30 mm  Depth 85,1 mm  Mounting method geschnappt  Suitable for mounting type Mounting rail TH35, (EN 60715)  Environmental characteristics   Climatic  Operating temperature min25 °C	Alarm contact	No
Device protection   Electrical  Degree of protection (EN IEC 60529) IP20  Invers-polarity protection Yes  Over voltage protection Yes  Mechanical data   Material data  Material housing Plastic  Color housing black  Mechanical data   Mounting data  Height 140 mm  Width 30 mm  Depth 85,1 mm  Mounting method geschnappt  Suitable for mounting type Mounting rail TH35, (EN 60715)  Environmental characteristics   Climatic  Operating temperature min25 °C	Diagnostic	No voltage
Degree of protection (EN IEC 60529) IP20 Invers-polarity protection Yes  Over voltage protection Yes  Mechanical data   Material data  Material housing Plastic  Color housing black  Mechanical data   Mounting data  Height 140 mm  Width 30 mm  Depth 85,1 mm  Mounting method geschnappt  Suitable for mounting type Mounting rail TH35, (EN 60715)  Environmental characteristics   Climatic  Operating temperature min25 °C	LED display	Ethernet connection/data traffic
Invers-polarity protection Yes  Over voltage protection Yes  Mechanical data   Material data  Material housing Plastic  Color housing black  Mechanical data   Mounting data  Height 140 mm  Width 30 mm  Depth 85,1 mm  Mounting method geschnappt  Suitable for mounting type Mounting rail TH35, (EN 60715)  Environmental characteristics   Climatic  Operating temperature min25 °C	Device protection   Electrical	
Invers-polarity protection Yes  Over voltage protection Yes  Mechanical data   Material data  Material housing Plastic  Color housing black  Mechanical data   Mounting data  Height 140 mm  Width 30 mm  Depth 85,1 mm  Mounting method geschnappt  Suitable for mounting type Mounting rail TH35, (EN 60715)  Environmental characteristics   Climatic  Operating temperature min25 °C	Degree of protection (EN IEC 60529)	IP20
Over voltage protection     Yes       Mechanical data   Material data       Material housing     Plastic       Color housing     black       Mechanical data   Mounting data       Height     140 mm       Width     30 mm       Depth     85,1 mm       Mounting method     geschnappt       Suitable for mounting type     Mounting rail TH35, (EN 60715)       Environmental characteristics   Climatic       Operating temperature min.     -25 °C		
Mechanical data   Material dataMaterial housingPlasticColor housingblackMechanical data   Mounting dataHeight140 mmWidth30 mmDepth85,1 mmMounting methodgeschnapptSuitable for mounting typeMounting rail TH35, (EN 60715)Environmental characteristics   ClimaticOperating temperature min25 °C		
Material housing Plastic  Color housing black  Mechanical data   Mounting data  Height 140 mm  Width 30 mm  Depth 85,1 mm  Mounting method geschnappt  Suitable for mounting type Mounting rail TH35, (EN 60715)  Environmental characteristics   Climatic  Operating temperature min25 °C	Mechanical data   Material data	
Color housing black  Mechanical data   Mounting data  Height 140 mm  Width 30 mm  Depth 85,1 mm  Mounting method geschnappt  Suitable for mounting type Mounting rail TH35, (EN 60715)  Environmental characteristics   Climatic  Operating temperature min25 °C		Plastic
Height 140 mm  Width 30 mm  Depth 85,1 mm  Mounting method geschnappt  Suitable for mounting type Mounting rail TH35, (EN 60715)  Environmental characteristics   Climatic  Operating temperature min25 °C		
Height 140 mm  Width 30 mm  Depth 85,1 mm  Mounting method geschnappt  Suitable for mounting type Mounting rail TH35, (EN 60715)  Environmental characteristics   Climatic  Operating temperature min25 °C		
Width 30 mm  Depth 85,1 mm  Mounting method geschnappt  Suitable for mounting type Mounting rail TH35, (EN 60715)  Environmental characteristics   Climatic  Operating temperature min25 °C		140 mm
Depth 85,1 mm  Mounting method geschnappt  Suitable for mounting type Mounting rail TH35, (EN 60715)  Environmental characteristics   Climatic  Operating temperature min25 °C		
Mounting method geschnappt Suitable for mounting type Mounting rail TH35, (EN 60715)  Environmental characteristics   Climatic Operating temperature min25 °C		
Suitable for mounting type Mounting rail TH35, (EN 60715)  Environmental characteristics   Climatic  Operating temperature min25 °C		
Environmental characteristics   Climatic  Operating temperature min25 °C		
Operating temperature min25 °C		
Operating temperature max. 60 °C		
	Operating temperature max.	6U °C

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2025-12-05



Ambient temperature (storage, transport) -40 °C

Connection type 2	
Connection type 1	6
Family construction form	RJ45
No. of poles	8
Gender	female
Color contact carrier	black
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.
Family construction form	terminal
No. of poles	4
Gender	female
Color contact carrier	green
Connection	Spring clamp terminals FK
PIN 1	24 V DC (UB 1)
PIN 2	0 V
PIN 3	PE
PIN 4	n.c.