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VERTRAULICH UNVEROEFFENTLICHT ZEICHNUNG FREI FUER VEROEFFENTLICHUNG
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MATED WITH:
PASSEND ZU:

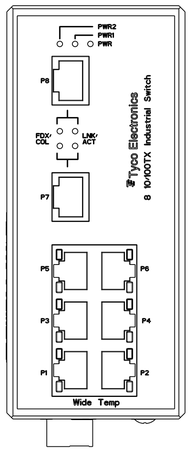
LOC	DIST
A1	-

PROJEKT NR.: EGGMP06058

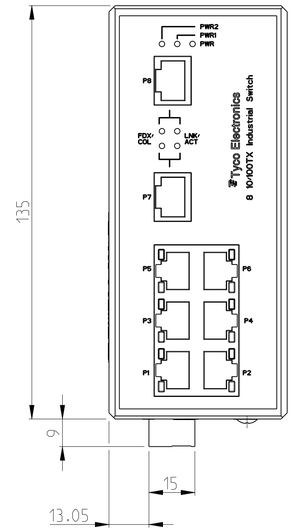
REVISIONS
ABAENDERUNGEN

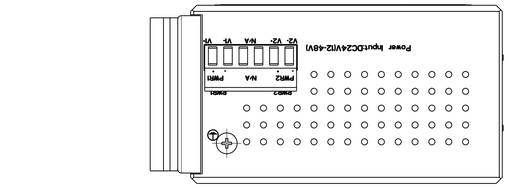
P	LTR	DESCRIPTION BESCHREIBUNG	DATE	DWN	APVD
	A1	NEW DRAWING PUBLISHED	06JUN2007	STO	R.K.
	A2	NEW DESIGN VERSION PER PCN E-07-015934	20JUL2007	STO	R.K.
	A3	REV. PER PCN E-08-009570	16APR2008	STO	R.K.

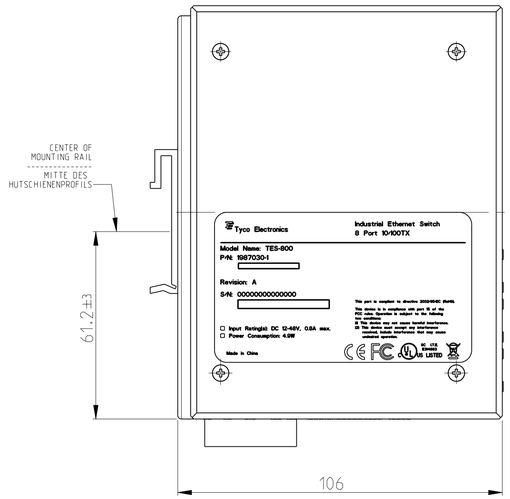
1987030-2 AS SHOWN

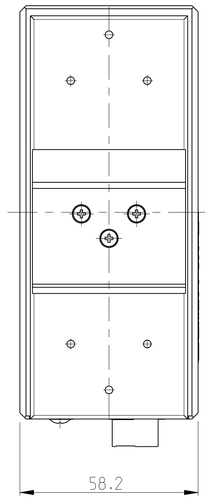


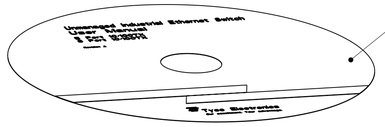
1987030-1 AS SHOWN









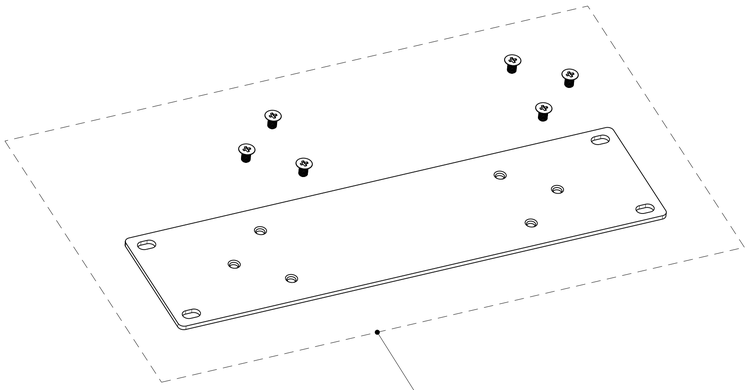


USER MANUAL CD ENCLOSED

BEDIENUNSANLEITUNGS-CD BEILIEGEND

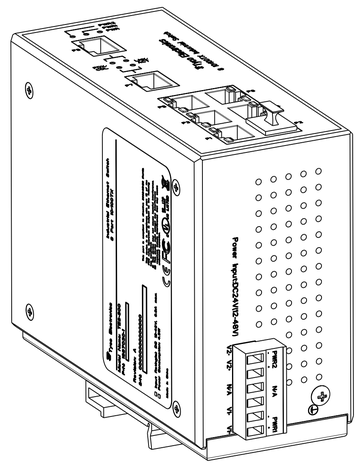
HARDWARE SPECIFICATION

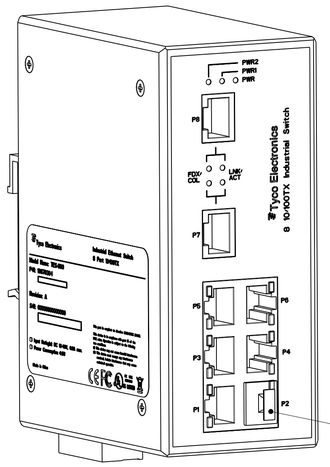
1	ETHERNET STANDARD COMPLIANCE	IEEE 802.3 - 10BASE-T IEEE 802.3u - 100BASE-TX IEEE 802.3x - FLOW CONTROL AND BACK PRESSURE
2	SWITCH ARCHITECTURE	STORE-AND-FORWARD SWITCHING ARCHITECTURE BACK-PLANE (SWITCHING FABRIC): 1.6Gbps PACKET THROUGHPUT ABILITY (FULL DUPLEX): 2.38Mpps @ 64bytes
3	TRANSFER RATE	10BASE-T PORT: 14 880pps 100BASE-TX PORT: 148 800pps
4	MAC ADDRESS MEMORY BUFFER	2K MAC ADDRESS TABLE 1 Mbit BUFFER
5	ETHERNET PORTS	8x 10/100TX RJ-45 AUTO MDI/MDI-X SUPPORT
6	LED	PER UNIT: POWER (GREEN), POWER 1 (GREEN), POWER 2 (GREEN) PER PORT: LINK/ACTIVE (GREEN), FULL DUPLEX/COLLISION (ORANGE)
7	POWER SUPPLY	WIDE RANGE SUPPLY: 12 TO 48 V DC REVERSE POLARITY PROTECTED
8	POWER CONSUMPTION	4.9 WATTS



WALL MOUNTING KIT ENCLOSED

WANDMONTAGE-BAUSATZ BEILIEGEND





1987030-1 AS SHOWN

DUST COVER FOR RJ45 PORT 8 x ENCLOSED

STAUBSCHUTZKAPPE FUER RJ45-EINGANG 8 x BEILIEGEND

1987030-2	1987030-1		TYCO ELECTRONICS ORDER NO. BESTELL-NR.
1	-	2	8 10/100TX SWITCH TES-800-E WIDE OPERATING TEMPERATURE RANGE -40 °C TO 75 °C
-	1	1	8 10/100TX SWITCH TES-800 STANDARD OPERATING TEMPERATURE RANGE -10 °C TO 60 °C
QUANTITY STUECK		ITEM NO. POS.	DESCRIPTION BENENNUNG

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DIESES ZEICHNUNGSDOKUMENT WIRD DURCH AMP INCORPORATED KONTROLLIERT. AENDERUNGEN, DIE DEM TECHNISCHEN FORTSCHRITT DIENEN, SIND VORBEHALTEN. DEN AKTUELLSTEN STAND ERHAELTIN DIE DIE ANFRAGE.

DIMENSIONS: MASSEINHEITEN: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED: ALLGEMEINTOLERANZEN
0 PLC ±1
1 PLC ±1
2 PLC ±1
3 PLC ±1
4 PLC ±1
ANGLES/WINKEL ±2°

MATERIAL - -

FINISH/OBERFLAECHE/FARBE - -

DWN	S.STOLZ	06JUN2007
CHK	B.BERGNER	06JUN2007
APVD	R.KRAEMER	06JUN2007
PRODUCT SPEC PRODUKTSPEZ.	108-94083	
APPLICATION SPEC VERARBEITUNGSSPEZ.		
WEIGHT GEWICHT	648 g	

tyco Electronics — Tyco Electronics AMP GmbH, 64625 Bensheim (Germany)

NAME: INDUSTRIAL ETHERNET SWITCH TES-800(-E) 8 PORT 10/100TX

SIZE	CAGE CODE	DRAWING NO ZEICHNUNGS-NR.	RESTRICTED TO NUR FUER
A1	00779	C-1987030	-

CUSTOMER DRAWING /KUNDENZEICHNUNG — SCALE MASSSTAB 1:1 — SHEET BLATT 1 OF VON 1 — REV A3

AMP 4805 REV 31MAR2000

Pro/ENGINEER DRAWING