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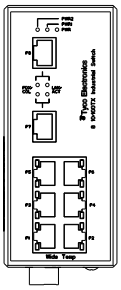
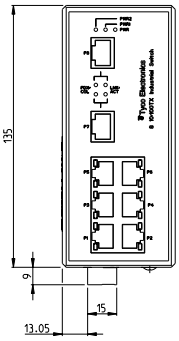
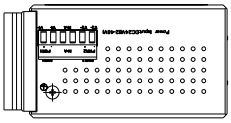
REVISIONS					
LTR	DESCRIPTION	DATE	DWN	APVD
A1	NEW DRAWING PUBLISHED	06JUN2007	STO	R.K.
A2	NEW DESIGN VERSION PER PCN E-07-015934	20JUL2007	STO	R.K.
A3	REV. PER PCN E-08-009570	16APR2008	STO	R.K.

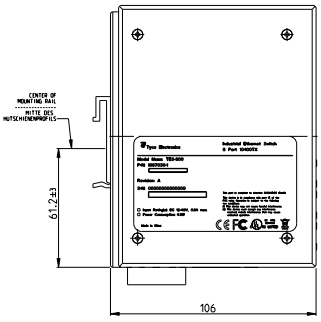
1987030-2 AS SHOWN

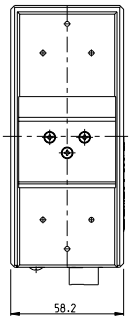


1987030-1 AS SHOWN





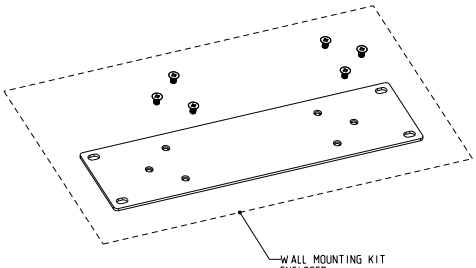




USER MANUAL CD
ENCLOSED

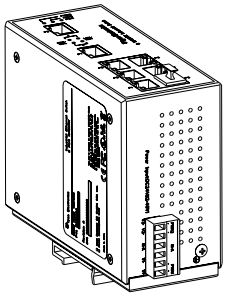
BEDIENUNSANLEITUNGS-CD
BEILIEGEND

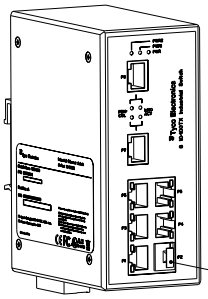
HARDWARE SPECIFICATION		
1	ETHERNET STANDARD COMPLIANCE	IEEE 802.3 - 10BASE-T IEEE 802.3u - 100BASE-TX IEEE 802.3x - FLOW CONTROL AND BACK PRESSURE
2	SWITCH ARCHITECTURE	STORE-AND-FORWARD SWITCHING ARCHITECTURE BACK-PLANE ISWITCHING FABRIC: 1.6Gbps PACKET THROUGHPUT ABILITY (FULL DUPLEX): 2.38Mpps @ 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





DUST COVER
FOR RJ45 PORT
8 x ENCLOSED

STAUBSCHUTZKAPPE
FUER RJ45-EINGANG
8 x BEILIEGEND

1987030-1 AS SHOWN

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

DRN	S.STOLZ	06JUN2007	Tyco Electronics AMP GmbH
CHK	R.BERGNER	06JUN2007	64625 Bensheim (Germany)
APP	R.KRAEMER	06JUN2007	
PRODUCT SPEC NUMBER	108-74083		INDUSTRIAL ETHERNET SWITCH TES-800(-E) 8 PORT 10/100TX
APPLICATION SPEC NUMBER/HANDBOOK			
WEIGHT (APPROX)	648 g	SIZE A1	CAGE CODE 00779
CUSTOMER DRAWING		DRAWING NO (CAD/MKG NO) C-1987030	RESTRICTED TO SUB TABS -
		KUNDENZEICHNUNG	SCALE (METRIC) 1:1 SHEET 1 OF 1 REV A3

MATERIAL: -
FINISH (SURFACE/PLATING): -

1 PLC ±1
2 PLC ±1
3 PLC ±1
4 PLC ±1
5 PLC ±1
ANGLES ±2°

AMP 4805 REV 31MAR2000
Pro/ENGINEER DRAWING

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