



X1 / X2

PIN1 = 12-24V/DC
PIN2 = GND
PIN3 = Ignition (12-24V/DC)

X3-8

X3 = Video IN 1
X4 = Video IN 2
X5 = Video IN 3
X6 = Video IN 4
X7 = Video OUT1
X8 = Video OUT2

X9

PIN1 = Train Direction A
PIN2 = Train Direction B
PIN3 = GND
PIN4 = Train Parameter 1
PIN5 = Train Parameter2
PIN6 = GND

X10

PIN1 = RS422 - RXD-
PIN2 = RS422 - RXD+
PIN3 = RS422 - TXD-
PIN4 = RS422 - TXD+
PIN5 = RS232 - RX
PIN6 = RS232 - TX
PIN7 = RS232 - GND

Mounting Information

Cabling Space
Mounting Position
Air Space Cooling
Space Accessory
IP Protection Rating
Housing Material
Colour

80 mm at the connection site
not relevant
not relevant
not relevant
IP40
Aluminium
Powder Coated, black RAL 9005

X11

PIN1 = Alarm 0
PIN2 = Alarm 1
PIN3 = GND
PIN4 = Alarm 2
PIN5 = Alarm 3
PIN6 = GND
PIN7 = Alarm 4
PIN8 = Alarm 5
PIN9 = GND

X12

PIN1 = Train Parameter 3
PIN2 = Train Parameter 4
PIN3 = GND
PIN4 = Train Parameter 5
PIN5 = Train Parameter 6
PIN6 = GND

X13

PIN1 = Twisted Pair Direction A - wire A
PIN2 = Twisted Pair Direction A - wire B
PIN3 = Twisted Pair Direction B - wire A
PIN4 = Twisted Pair Direction B - wire B
PIN5 = N.C.
PIN6 = N.C.
PIN7 = N.C.

X14

PIN1 = Alarm 6
PIN2 = Alarm 7
PIN3 = GND
PIN4 = Alarm 8
PIN5 = Alarm 9
PIN6 = GND
PIN7 = Relay - Center Contact
PIN8 = Relay - Normally closed
PIN9 = Relay - Normally open

H1

LED yellow = Video A/B
LED green = Link A/B
LED blue = Power on
LED red = Error

		Scale without Tolerance	DIN 6/1	Scale: NONE	Weight: 0.9kg
		DIN 7168-m		Article number: RP40000200 (70-300-4447)	
	Date	Name	<p>TVT DIMENSIONS</p>		
	Prep. 03.07.2007	HINZ			
	Appr. 04.07.2007	WITT			
	Norm				
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1.1	DWG UPDATE	6/5/08	SCO		
Rev.	Change	Date	Name		