

Product Information

Decentral Periphery Interface DP307C



(valid from 2012)

Description

decentral head station for
periphery modules

35mm DIN Rail

- DP307C with 7 free
periphery slots

Head station

„ConnectLine“

- communication to PLC
with a protocol
compatible
to CANopen®
- with switchable terminate
resistors for CAN

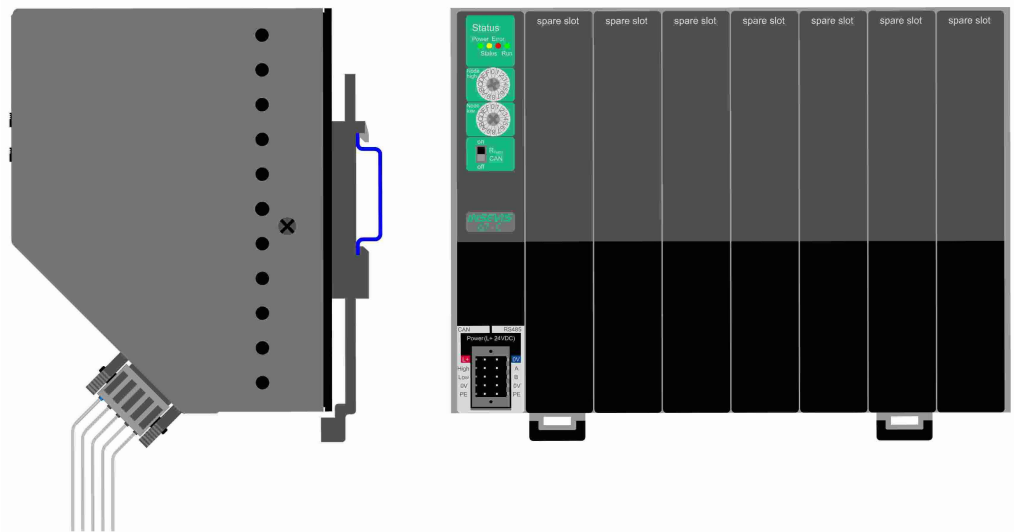


figure above: Sample of decentral head station DP307C from read sid and from the side

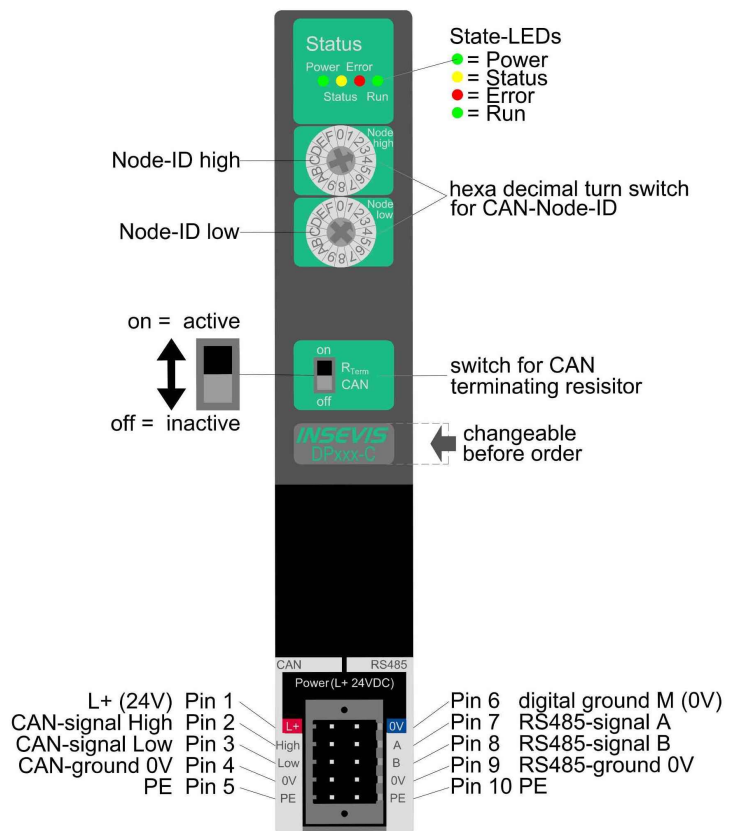




figure above: Description of all connections of all decentral interface stations of Type C

Technical data	
Dimension W x H x D (mm) Weight	162 x 116,5 x 92 ca. 600g
Mounting IP-leak protection class	to clip on a 35mm DIN-rail IP41
Operating temperature range Storage temperature range	-20°C ... +60°C (without condensation) -30°C ... +80°C
Connection technology	unlockable connector with self-lock and 2 lift-arms (cage clamp technology) for cross section up to max. 1mm ²
Load voltage L+	24V DC (11 ... 30V DC)
Current consumption Power dissipation	20 mA ... 275 mA 0,5 W (typ.), 4,5 W (max.)
Start-up current	< 3A
Periphery slots	7 free slots for INSEVIS-periphery modules

Documentation and samples			
 Doku	Internet: www.insevis.de Box: Products / Periphery Download: TI-DPxxxx.pdf Box: Documentation Download: Manual Periphery.pdf	 Demo	Internet: www.insevis.de Box: Service Periphery INSEVIS provides sample programs for each function, well documented for free download

Ordering data device		
Identification	Order-no.	Packaging unit
interface station for decentral periphery DP307C	DP307C-02	PU: 1 piece

Ordering data accessoires	
Identification / Order-No.	Identification / Order-No.
Connector 2x5pin (for PLC) / E-CON10-00	Shield cable support for PM7-C (for DP307C) / E-CONPEC7-00
Inserting stripe V for logo and identification for rear side (PU100 pcs.)	

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