Accident statistics displays UNF-OUT-28D Easy handling, Rugged and reliable



General

The display "UNF-OUT-28D" is executed double-spaced with 1x four numbers and 1 x eight numbers. The characters have a character height of 100mm (Reading distance up to 30m). As display modules are used LCD modules in type transflective or reflective. At the transflective type the LCD modules get maintenance-freely backlit. The readability is (darkness to direct solar irradiation) at this optimally under all lighting conditions. At the reflective type the LCD modules don't get backlit. At this technology the brightness of the surroundings becomes used. Advantage of the transflective/reflective LCD modules is the high life time (approx. 200.000h) and the large temperature range (-40°C to +85°C). The LCD display modules in transflective technology are deliverable in the character colours "yellow, white and orange" on dark background and in reflective technology "black on bright background".

For the optional fixed text (here e.g.: This facility) is a placeholder above and below as well as next to the numeric display scheduled

Additional a free space exists for optional lettering (Logo ...).

The accident statistics display "UNF-OUT-28D" is deliverable in execution case or execution front mounting.

Operating possibilities of the accident statistics displays "UNF-OUT-28D"

- Autarkic drive:

The display works autarkic at this drive. Daily at 24.00/0.00 hour the value of the display is incremented +1. At a possible work accident the display value can be setted manually on "Null" by a reset button or by a serial interface of the display. With the reset of the display value is taken over the date of the last accident into line 2 automatically.

By a further button the display value can be setted manually. Optionally the Reset button and the manually value setting can be carried out by a radio remote control. Additional exists the possibility to force the current time as well as the display value by a PC-Menue (WINDOWS). For this the accident statistics display gets connected to the integrated RS 232 interface with the Windows-PC.

The display data get remained at a failure of the power supply.

- Serial per RS 232, RS 485, RS 422, USB 2.0, Ethernet TCP/IP 10/100, Serial with licence free radiotransmission

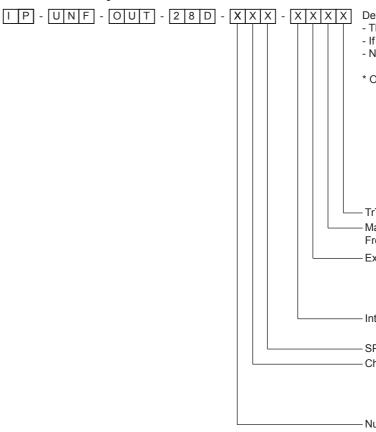
Technical data
Application area:
Display technology:
Character height:
Character colours:

Number of the display lines: Number of characters per line: Power supply: Case colour: Case fastening: Dimensions (BxHxD in mm) Fastening at front mounting:

technoloav 2 Line 1: Four; Line 2: Eight 110-240VAC or 24VDC RAL 7035 (lightgrey) powder coated, fine structured Four threads 8,5mm at the case rear side Case: 800x550x120 Frontmounting: 790x545x100 Rectangle cut-out into panel and fastening threaded bolts M5 on front plate rear side

Case condensation protection:

Ordernumber key



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Optional



Outdoor and Indoor 7+-Segment LCD modules 100mm, reading distance up to 30m Yellow, White or Orange on dark background at execution transflective technology; Black on bright background at reflective

> Determination help: - The letters "X" have to be replaced by following letter or numbers - If not applicable = X - Not known at present = Z

* Optional: Case with 10° View inclination of the front side

TrTransflective / Reflective Material for case / Front mounting	T=Transflective, R=Reflective A=Steel sheet, B=ALU, C=spec. steel
Execution:	1=Case with screwed front plate * 2=Case with hinged front plate * 3= Front mounting
nterfaces:	A=RS232, B=RS485, C=RS422, D=TCP/IP, U=USB 2.0; F=Radio, R=Autarkic
SPower supply:	1=110-240VAC, 2=24VDC
Character colour:	Y=Yellow; W=White, O=Orange, on dark background (Only at type transflective) B=Black on bright background (Only at type reflective)
Number of display sides:	1=One-sided; 2=Double-sided