Artikel-Nr.: G54606606024

Ausgwählte Kriterien Modultyp Anzeige Gehäuse Fronttafeleinbau Stromversorgung AC I/O Typ nicht Anzahl der I/O 0 Sonstiges Modultyp LED Anzeige Modul Gehäuse 96x96x78 I/O Typ nicht Stromversorgung 24 VAC Haupteigenschaften AC-Versorgung LED-Anzeige Module mit 16x LED

Kaufen von Electric Automation Network

Display for Digital Signals
Type G5460 6606
Du line®
Fieldbus Installationbus
• 16 channel status LED indicator
• Label slide for LED descriptions
• Individual atd>• Normal or inverted LED operation per 8 channel group
• AC/DC power supply
• NPN transistor output for loss of Dupline carrier
• Horizontal panel mounting, 96 x 96 mm
• Channel coding by GAP 1605
Product Description Ordering Key
G 5460 6606 230
Dupline display for panel mounting. Status indication of 16 channels in 16 segment single point LED representa- tion.
Display function normal or inverted for fast locating of
deviations from normal oper- ation, e.g. missing start-up conditions, open doors and windows, machine fault announciation etc.
Replaces all old channel dis- play types (FK3C and FK4C).
Type: Dupline® Type no. Supply
Type Selection
Supply Ordering no.
16 channels, 16-dot LED
24 VAC G5460 6606 024
115 VAC G5460 6606 115
230 VAC G5460 6606 230
12 VDC *
* All AC-types may be supplied with 12 VDC through pins 2 & 3. AC supply through

pins 21 & 22.
Display/Output Specifications (cont.)
DC in, output & Dupline
connections 4 pole, 5 mm, plugable
Response time < 2 pulse trains
Display/Output Specifications Supply Specifications
Display
Display format Channel status
Display type LED Size of LEDs Ø5
Display colour Red
Display test None, but display test can be performed by setting internal switches to normal, programming fail polarity to "I" with GAP 1605, and
then unplug the Dupline connection.
Fault output (pin 4)
Voltage range VBB 4 to 35 VDC (or VDDin) Reverse-polarity protection Yes
Current ≤ 100 mA Short-circuit protection None
Built-in protective diodes None
Off-state leakage current ≤ 100 µA Voltage drop ≤ 1.5 V Cable length ≤ 3 m
Dielectric voltage
Output – Dupline None
Power supply Overvoltage cat. III (IEC 60664) Connection 2 pole, 10 mm, plugable
Operational voltage,
through pins 21/22 230 230 VAC ±15% (IEC 60038)
115 115 VAC ±15% (IEC 60038)
024 24 VAC ±15% (IEC 60038) Frequency 45 to 65 Hz
Voltage interruption ≤ 40 ms Rated operational power Typ. 4 VA Rated impulse withstand
voltage
230 V 4 kV
115 V 2,5 kV
024 V 800 V Dielectric voltage
Supply – Dupline ≥ 4 kVAC (rms) Supply – Output ≥ 4 kVAC (rms)
Alternative DC supply Overvoltage cat. III (IEC 60664) Operational voltage (VDDin), through pins 2/3 12 VDC ±10% (ripple incl.)
Reverse polarity protection Yes Rated operational current 40 mA Inrush current ≤ 1 A

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