



# World of Automation

## Chapter 1: General information

**HIQUEL**<sup>®</sup>  
HIGH QUALITY ELECTRONICS

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# HIQUEL

## HIGH QUALITY ELECTRONICS

### new dimension in time ...

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# CATALOGUE GUIDE



◆ number of closing contacts



◆ number of changing contacts



◆ DIN-Rail mounting



◆ 11 pin plug in



◆ timer functionality



◆ real time clock



◆ protection class



◆ temperature measurement function



◆ PTC (Thermistor) measurement function



◆ 3 phase measurement function



◆ diode array



◆ thyristor output



◆ RS232 host connectivity



◆ RS485 bus connectivity



◆ CAN connectivity



◆ Ethernet connectivity



◆ number of inputs



◆ number of outputs



◆ voltage measurement function



◆ current measurement function



◆ liquid level control



◆ speed control



◆ FBR room controller



◆ converter



◆ Arithmetic functions



◆ UL certification



◆ CE conformity

programmable controllers

text displays

expansion modules

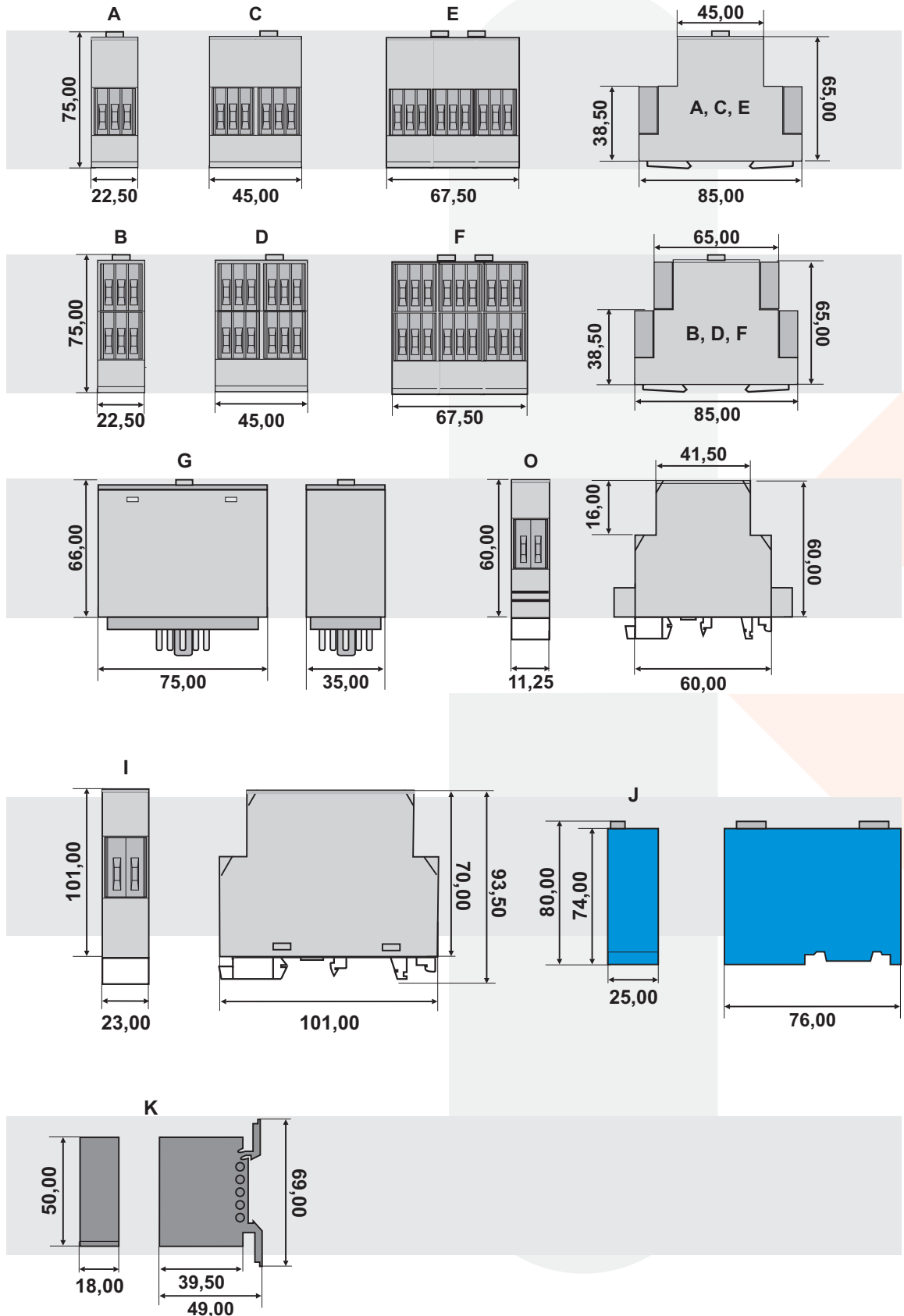
network data communication

alarm inform control about GSM





# housing types



DIN-rail  
 terminals: IP20  
 housing: IP50  
 all dimensions in mm