



# FICHA TÉCNICA



## HA-016-F (17-32)

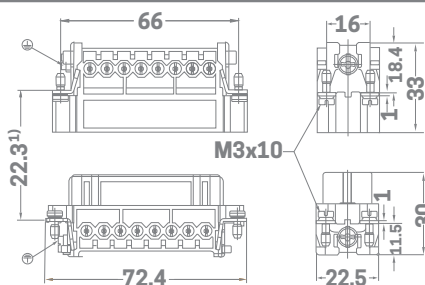
Marca: **WAIN**

Wain simplifica sistemas complicados y proporciona las mejores soluciones en proyectos de automatización.



| Inserts                                 |                      |
|---|----------------------|
| Number of contacts                      | 32                   |
| Electrical data acc. to EN 61 984       | -                    |
| ---Rated current                        | 16A                  |
| ---Rated voltage conductor              | 250V                 |
| ---Rated impulse voltage                | 4kV                  |
| ---Pollution degree                     | 3                    |
| ---or                                   | 16A 230/400V 4kV 2   |
| Rated voltage acc. to UL                | 600V                 |
| Insulation resistance                   | $\geq 10^{10}\Omega$ |
| Material                                | Polycarbonate        |
| Limiting temperatures                   | -40°C...+125°C       |
| Flammability acc. to UL 94              | V0                   |
| Mechanical working life (mating cycles) | $\geq 500$           |

| Contacts                  |                                       |
|---------------------------|---------------------------------------|
| Material                  | Copper alloy                          |
| Surface                   | Hard-gold plated / Hard-silver plated |
| Contact resistance        | $\leq 1\text{m}\Omega$                |
| Screw terminal            | -                                     |
| ---Wire gauge             | 1.0-2.5mm <sup>2</sup>                |
| ---AWG                    | 18-14                                 |
| ---Tightening/Test torque | 0.25N-m                               |

| Dimensions   |
|--|
|  <p>Technical drawing showing dimensions of the terminal block. Key dimensions include: 66 (width), 16 (height), 18.4 (height), 33 (height), 1 (height), 30 (height), 11.5 (height), 22.5 (height), 72.4 (width), 22.3 (height), and M3x10 (screw size).</p> |