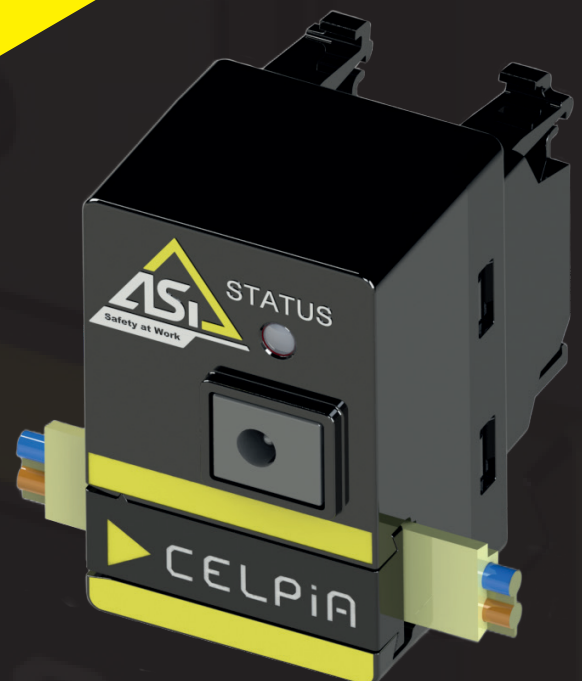
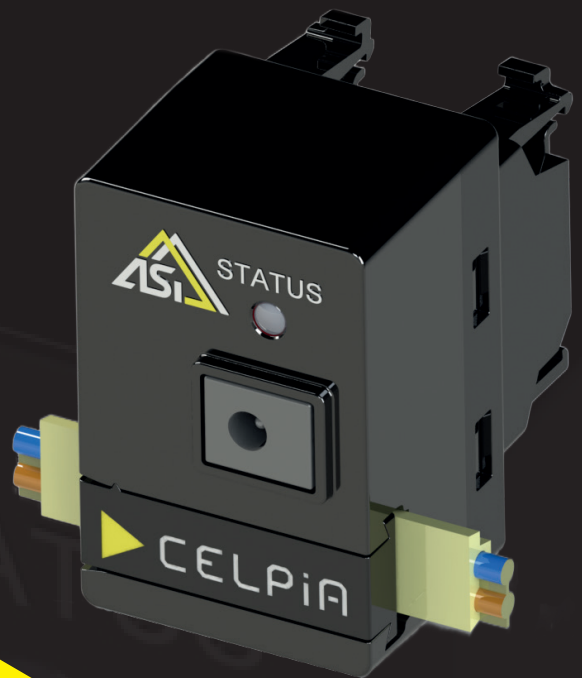


# CM STD + CM SAFE

## Cost effective solution

EASY CONNECTION - PIERCING TECHNIQUE  
USING OUR PATENTED WEDGE  
CONNECTION SYSTEM.  
**NO TOOLS NEEDED!**



# CELPiA



# Celpia - Digitizing Your Operator Device

## Quick and easy installation

For easy and quick installation of AS-Interface flat cable without the need for tools. The cable does not need to be stripped - the conductors are electrically connected using piercing technique for penetrating connection.

- **The module** is designed to be connected by AS-i Standard fieldbus cable, AS-i Cabinet cable or 2 single wires 1,5mm<sup>2</sup>.
- **The connection** is independent of polarity, allowing the cable to be connected in both directions.

## The benefits of Celpia's Cabinet Modules:

- **One module for all actuator & indicator you use.**
- **Save time:** Design made easy - one bus coupling replaces up to hundreds of connections.  
**Save money:** Easy and quick install - connect just one cable.
- **One module:** Covers all functions.
- **Increase availability:** Monitoring and troubleshooting available for connectors - with the AS-i standard you're used to.
- **Raised security:** By using AS-i technology, diagnosis and fault monitoring is possible at operator control point.

Type of voltage supply	Using AS-Interface, Standard and Power24
Operating voltage	16 to 31,6V DC, Class 2
AS-Interface version	3
Addressing	1 to 31, programmable via Power Barrel connector, diam. 3.40 / 1.30mm or via piercing AS-i connector
AS-Interface status	Indicated by Green / Red LED
Inputs / actuator switches	2
Outputs / LED lamp	Red, Green, Yellow, Amber, Blue, White, High / Low brightness and fading
Dimensions	Width 30mm, Height 45mm, Depth 40mm
Ambient temp operation	-25 to +55 C
Ambient temp storage	-40 to +60 C
Protection class	IP20
Certificates/approvals	Pending; ASi-Certification, CE marking, EN 62026-2:2013 / A1:2019, RoHS 2011/65/EU, WEEE 2012/19/EU, UL



CMSTD profile:  
S-7.A.E



CMSAFE profile:  
S-7.B.0



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