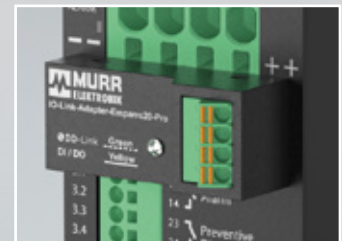
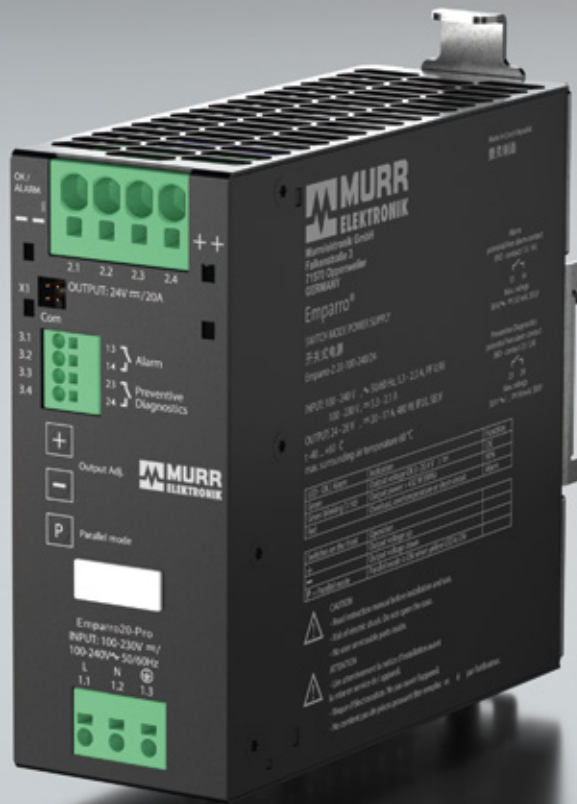



# COMPACT



 **IO-Link**

## Emparro20-Pro:

## Flexible, efficient, reliable

### New IP20 power supply gives you remote access with IO-Link option

The new, high-efficiency Emparro20-Pro switch mode power supply is a real money saver thanks to its longer service life which contributes to greater machine availability. Emparro20-Pro is also more than 40% narrower than its predecessor, which saves both space and costs in the control cabinet. The completely tool-free instal-

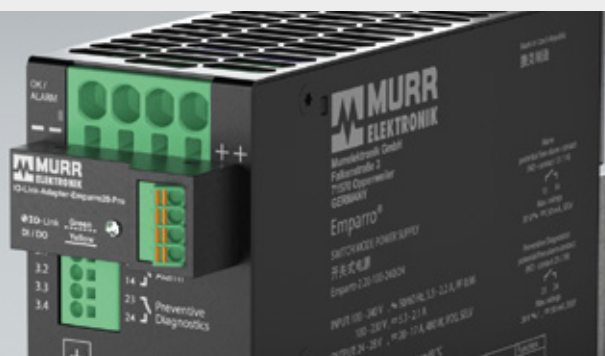
lation of the Emparro20-Pro per DIN rail ensures a simplified installation. The real highlight of this new power supply is the IO-Link adapter (sold separately) that allows the user to set the output voltage, lock operating elements or run diagnostics on the power supply remotely.

## Emparro20-Pro Features

- Greater than 95% efficiency rating
- Optional IO-Link adapter for IO-Link functionality
- 150% Power Boost for 5 seconds
- Parallel mode switch
- Electronic circuit protection (Mico mode)
- Slim, space saving design
- DIN rail or screw mounting
- Push-in spring terminal connections
- Wide adjustable output voltage range
- Error message via potential-free alarm signal
- Life time calculation with preventive alarm contact
- Transformer with reinforced insulation
- Integrated device protection



The IO-Link adapter (sold separately) allows you to access the device remotely.



## Ordering Information



24 V variants – Output 24V / 20A		
Description	Mounting type	Art.-No.
Emparro20-Pro-240VAC-24VDC-20A	snaps onto the mounting rail T H35 (EN 60715)	<b>9000-16112-1421110</b>
Emparro20-Pro-240VAC-24VDC-20A-S	screw fastening, coated PCB	<b>9000-16112-1422111</b>
Emparro20-Pro-240VAC-24VDC-20A-C	snaps onto the mounting rail T H35 (EN 60715), coated PCB	<b>9000-16112-1421111</b>
48 V variants – Output 48V / 10A		
Description	Mounting type	Art.-No.
Emparro20-Pro-240VAC-48VDC-10A	snaps onto the mounting rail T H35 (EN 60715)	<b>9000-16113-1221110</b>
Emparro20-Pro-240VAC-48VDC-10A-S	screw fastening, coated PCB	<b>9000-16113-1222111</b>
Emparro20-Pro-240VAC-48VDC-10A-C	snaps onto the mounting rail T H35 (EN 60715), coated PCB	<b>9000-16113-1221111</b>

Accessories		
Description		Art.-No.
IO-Link-Adapter-Emparro20-Pro		<b>9000-06100-0020510</b>



The information contained herein has been compiled with the utmost care. Liability for the correctness, completeness and topicality of the information is restricted to gross negligence. Art.-No. 9871413

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