

# DMLPS - DMBPD

## Advanced customisable functions

The DMLPS and DMBPD modules can be installed on a DIN rail and combined with other modules in the Nice modular system to construct a control unit tailor-made for all requirements.

**Both modules are required to construct the modular control unit.**

**DMLPS (Din Module Low Power Supply)** low voltage module to power all DIN modules in the Nice modular system.

**DMBPD (Din Module Bus and Power Distribution)** module to distribute the Bus signal and power all the motor interface and connectivity modules in the system.

## Reliability and safety

Both modules are fitted with overload and polarity reversal protection and a 12V power indicator LED.

## CODE DESCRIPTION

<b>DMLPS2415</b>	POWER SUPPLY MODULE FOR DIN RAIL, 24 Vdc, 15 W
<b>DMLPS2430</b>	POWER SUPPLY MODULE FOR DIN RAIL, 24 Vdc, 30 W
<b>DMBPD</b>	DIN MODULE FOR BUS SIGNAL AND POWER DISTRIBUTION

## CERTIFICATES

CE	c	UL	us
CE	c	UL	us
CE	c	UL	us

CHOOSE THE POWER SUPPLY MODULE

ADD THE BUS MODULE



**DMLPS2415**  
POWER SUPPLY 24 Vdc, 15 W



**DMLPS2430**  
POWER SUPPLY 24 Vdc, 30 W



**DMBPD**

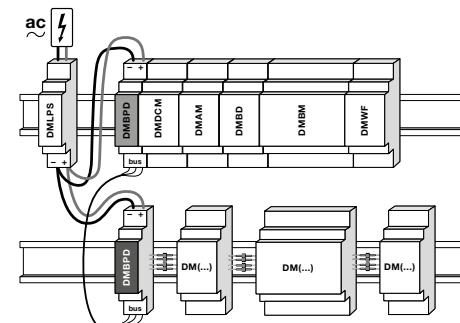
## TECHNICAL SPECIFICATION

CODE	DMLPS2415	DMLPS2430	DMBPD
<b>ELECTRICAL SPECIFICATIONS</b>			
POWER SUPPLY (Vac/Vdc)	85-264/120-370	85-264/120-370	24
ABSORPTION (mA)	880	1500	-
POWER (W)	15.2	36	-
OPERATING TEMP. (°C MIN/MAX)	-20 ÷ +60	-20 ÷ +60	0 ÷ +60
<b>DIMENSIONAL DATA</b>			
DIMENSIONS (mm)	25x93x56	78x93x56	17.7x90.4x61
WEIGHT (g)	100	270	40
SPACE OCCUPIED ON DIN RAIL	1.5 units	4 units	1 unit

Protection class IP20.

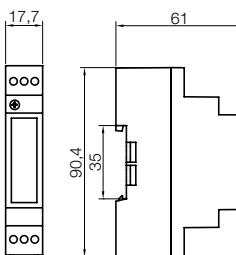
## INSTALLATION EXAMPLE

**DMLPS and DMBPD modules are required to construct the Nice modular control unit.**  
In the case of a system with a number of DIN rails, a DMBPD module is required for each rail.

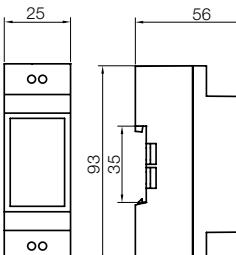


## DIMENSIONS

### DMBPD



### DMLPS2415



### DMLPS2430

