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MAS.50.Y Weighing Module

WX-016-0358

More information on the website
mirror.radwag.com/en/info,w1,N5X



The drawings, photos and graphics used are for illustrative purposes only.

Datasheet

Metrological parameters	
Maximum capacity [Max]	50 g
Preload range	5 g
Readability [d]	0.01 mg
Repeatability	0.02 mg
Linearity	±0.05 mg
Warm-up time after connection to power	1 h
Stabilization time	2 s
Adjustment	internal
Construction	
Protection class	IP 43
Housing	aluminum
Weighing pan material	Stainless steel
Communication interface	
Communication interface	RS232, Ethernet TCP/IP

Communication interface	
Optional interfaces	RS485, 2 IN/2 OUT
Electrical parameters	
Power supply	12 – 24 V DC
Environmental conditions	
Operating temperature	+10 – +40 °C
Relative humidity	40% – 80%
Physical parameters	
Weighing pan dimensions	ø42 mm
Device dimensions W x D x H	254x127x138 mm
Packaging dimensions W x D x H	440×370×360 mm
Net weight	3.2 kg
Gross weight	5 kg

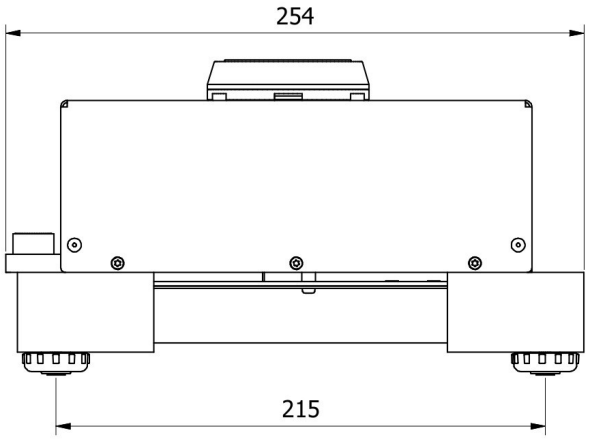


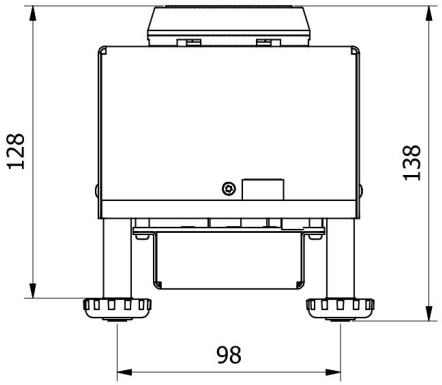
Accessories (Additional Fee)

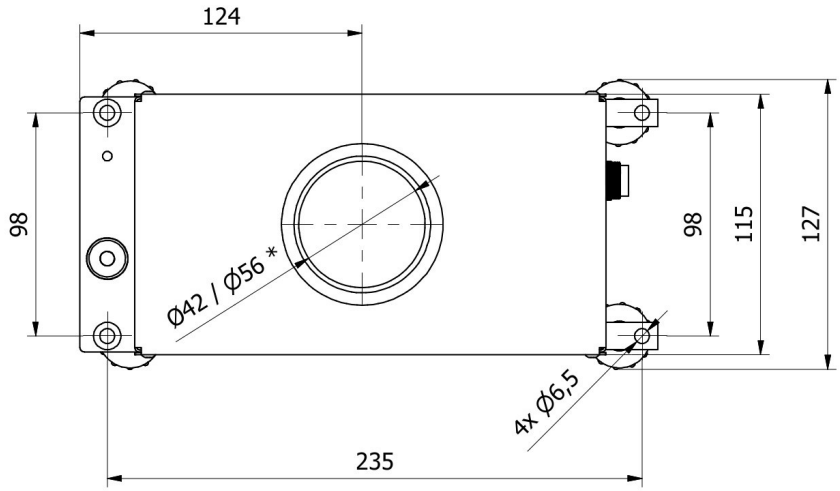
DIN Interface Adapter

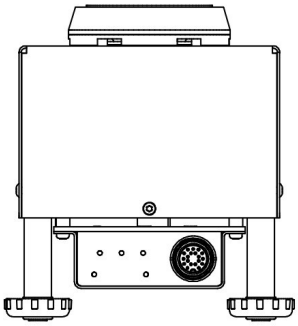
5Y Terminal

Device dimensions W x D x H









* - Ø42 - MAS.50.Y; MAS.80.Y; MAS.220.Y
- Ø56 - MAS.220/440.Y; MAS.640.Y; MAS.1000.Y