

### AndonSPEED / Andon product

### Andon SmartBOX BWM 115-230VAC BK





MECHANICAL DATA	
Length	92 mm
Width	32 mm
Height	160 mm
Materials	PA-GF
Housing colour	Black
Protection category	IP30
Connection	Special version
cross-sectional area minimum	0,34mm <sup>2</sup> / 22AWG
cross-sectional area maximum	1,00mm <sup>2</sup> / 18AWG
Cable length	5000 mm
Tension relief	Present (conforms to VDE)
Type of fixing	Base mounting Wall mounting
Working temperature minimum	0°C
Working temperature maximum	+40°C
Weight with packaging	647 g
Product weight	570 g

ELECTRICAL DATA	
Operating voltage	115-230V
Operating voltage type	AC
Operating voltage frequency	50Hz at 230V 60Hz at 115V
Operating voltage tolerance	+/- 10%
Rated operational voltage	230 VAC
Rated operational current	1000 mA
Protection class	Protection class 2
Pollution degree	2
Overvoltage category	II
Isolation voltage	Ui = 250V; Uimp = 2.500V

OPTICAL DATA	
Service life optical	5,000 h minimum

APPROVAL DATA	
Conforms with CE	Yes
Conforms with RoHS directive	Yes
WEEE	Yes
Conforms with ATEX-directive	No
Conforms with CCC	No

For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.



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## **Andon SmartBOX BWM 115-230VAC BK**

Conforms with UL	cRUus
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with AS-I	No
ICAO Certification	No
Conforms with DNV	No
Conforms with RoHS CN	No
Conforms with VdS	No

# **DRAWING** 0 160 Ø5,4 30 92 32

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