Wall-mounted enclosure EMC2 pre-assembled, IP55, protection class II, HxWxD=1400x800x270mm, white (RAL 9016)



Part no. EMC2-H39/55-W/BF1 EP-501350

Product name	Eaton xEnergy Basic EMC2 enclosure pre-assembled
Part no.	EMC2-H39/55-W/BF1
EAN	9010653042112
Product Length/Depth	270 millimetre
Product height	1400 millimetre
Product width	800 millimetre
Product weight	57 kilogram
Certifications	CE
Product Tradename	xEnergy Basic EMC2
Product Type	Enclosure
Product Sub Type	Pre-assembled
Globally Marketable	Yes
Color	White
Degree of protection	IP55 IK10
Features	EMC-version Connectable
Installation type	Floor standing wall model
Material	Steel
Material quality	Other
Mounting method	Wall mounting
Number of covers/doors	2
Number of locks	0
Permissible load of the door(s) according to IEC 62208 - max	100 N
Permissible load of the enclosure according to IEC 62208 - max	2000 N
Permissible load of the mounting plate according to IEC 62208 - max	720 N
RAL-number	9016
Surface finishing	Powder coating

Technical data ETIM 8.0

Cabinet enclosures (EG000011) / Enclosure/cabinet (empty) (EC000261)						
Electric engineering, automation, process control engineering / Electrical cabinet, housing, rack / Electrical cabinet (empty) / Electrical cabinet (ecl@ss10.0.1-27-18-01-01 [AGZ056016])						
Width	m	nm	800			
Height	m	nm	1,400			
Depth	m	nm	270			
Material			Steel			
Material quality			Other			
Surface finishing			Powder coating			
Colour			White			
RAL-number			9,016			
Detached			No			
Floor standing wall model			Yes			
Suitable for wall mounting			Yes			
Corner model			No			
Intermediate mounting			No			
Connectable			Yes			

With mounting plate		No
Mounting plate depth-adjustable		No
Suitable for wall built-in		No
Pole fastening		No
Number of doors		2
Number of locks		0
Suitable for metrical mounting		No
Suitable for outdoor set-up		No
Pitched roof		No
EMC-version		Yes
With glazed door		No
With ventilation door		No
With backside door		No
Impact strength		IK10
Degree of protection (IP)		IP55
Degree of protection (NEMA)		
Thermal dissipation (Delta T = 20 K) according to IEC/TR 60890	W	133
Max. permissible load of the enclosure according to IEC 62208	N	2,000
Max. permissible load of the door(s) according to IEC 62208	N	100
Max. permissible load of the mounting plate according to IEC 62208	N	720