Surface mounting enclosure

Part no. **M22-IY1**

Article no. **216536**

Powering Business Worldwide™

With high-grade steel screws, Enclosure base: anthracite (RAL 9005)

With high-grade steel screws

Enclosure base: anthracite (RAL 9005)

ATEX ATEX part numbers for use in dust-laden areas, Zone 22, Category 3 (→ Engineering)

M22-I6 with degree of protection IP66

Program

Range			RMQ-Titan (drilling dimensions 22.5 mm)
Basic function			Accessories
Accessories			Surface mounting enclosure
Basic function accessories			Surface mounting enclosure
Single unit/Complete unit			Single unit
Material			Enclosure base anthracite
			With high-grade steel screws
Number of locations		Qty.	1
Cable entry knockouts			
Cable entry			at bottom: 2 x M16 at top: 1 x M20 lateral: 2 x M20/M25 (1 x each side)
Colour			
RAL Value			RAL 1004
Protection type			IP67, IP69K
Connection to SmartWire-DT			no

Approbationen

UL approval	Yes
CSA approval	Yes
Product Standards	IEC/EN 60947-5; UL 508; CSA-C22.2 No. 14-05; CSA-C22.2 No. 94-91; CE marking
UL File No.	E29184
UL CCN	NKCR
CSA File No.	012528
CSA Class No.	3211-03
NA Certification	UL listed, CSA certified
Degree of Protection	UL/CSA Type 3R, 4X, 12, 13

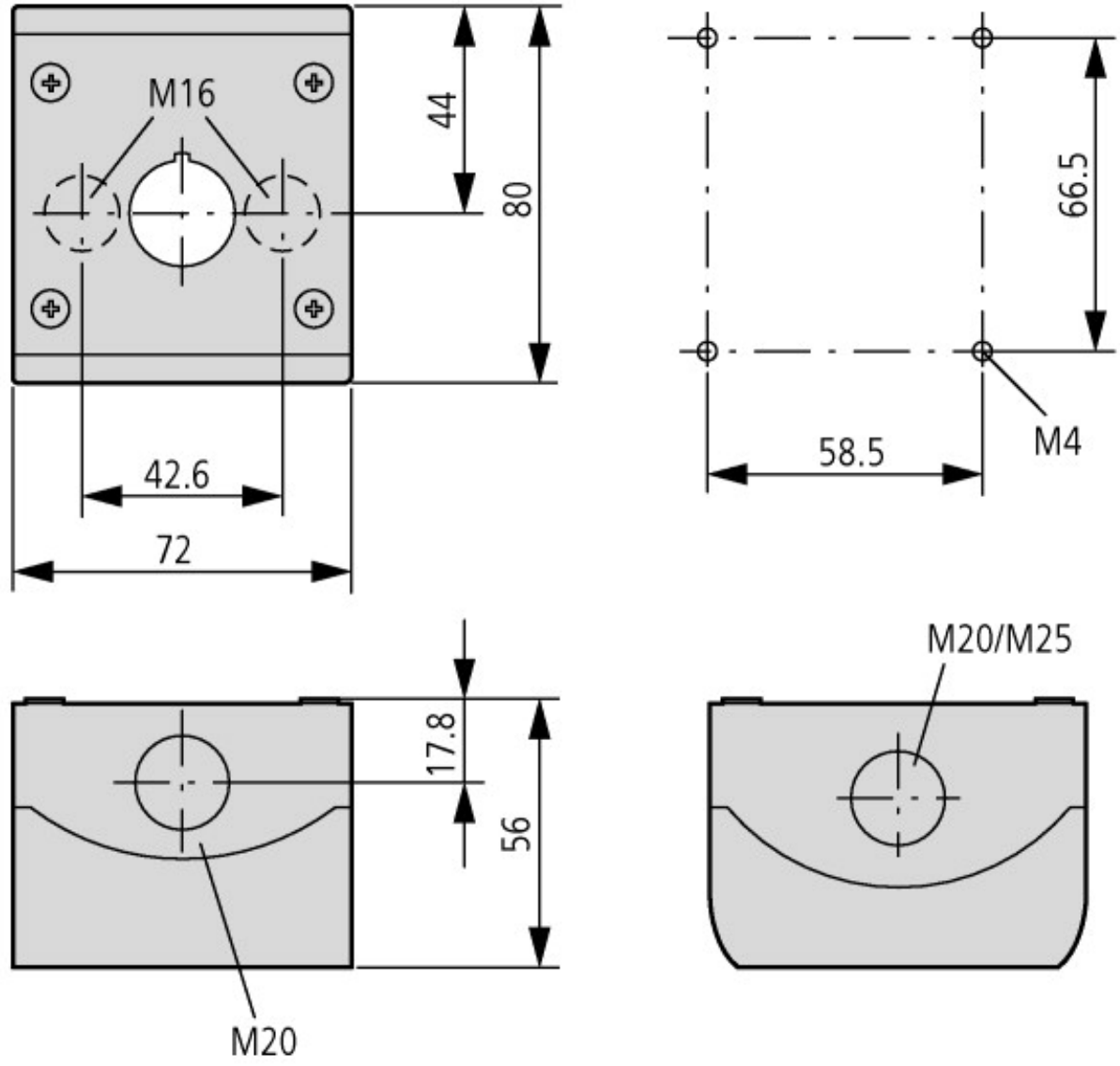
Technical data according to ETIM 4.0

Protection type (IP)			IP67
Number of locations			1
Color housing cover			gray
Openings diameter		mm	22
Housing material			Insulated material
Construction type housing			surface mounting enclosure

CAD-Data

Product standards CAD data: http://eaton-moeller.partcommunity.com

Dimensions



Premoulded cable entry: bottom 2 x M16, top: 1 x M20, side: 2 x M20/M25 (per side 1 x)

Additional product information (links)

AWA1160-1746 (IL04716003Z) RMQ-Titan System	ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/17460805.pdf
Engineering	
Key to part numbers	ftp://ftp.moeller.net/DOCUMENTATION/PDF/GB/TYPENSCHLUESSEL_RMQ-TITAN_de.pdf
Engineering	ftp://ftp.moeller.net/DOCUMENTATION/PDF/GB/PRO_RMQTitan_D_de.pdf
Ordering example for custom complete units	ftp://ftp.moeller.net/DOCUMENTATION/PDF/GB/Bestellbeispiel_FO315_COMBINATION_de.pdf
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