

Tubular Enclosures

- Available for EZ-ARRAY™, MINI-ARRAY® or EZ-SCREEN® standard 14 & 30 mm
- Ideal for high-pressure washdown environments
- Made of clear FDA-grade polycarbonate tubing, with acetal end caps
- Includes stainless mounting brackets and hardware
- Rated NEMA 4X; IP67



EZA-TE Tubular Enclosures

Emitter/Receiver Model		Used With Emitter/Receiver	Enclosure Height (L)	Model
EZ-SCREEN	EZ-ARRAY	Defined Area/Array Length		
SLS..-150	EA5..-150	150 mm	439 mm	EZA-TE-150
SLS..-300	EA5..-300	300 mm	541 mm	EZA-TE-300
SLS..-450	EA5..-450	450 mm	744 mm	EZA-TE-450
SLS..-600	EA5..-600	600 mm	846 mm	EZA-TE-600
SLS..-750	EA5..-750	750 mm	1024 mm	EZA-TE-750
SLS..-900	EA5..-900	900 mm	1151 mm	EZA-TE-900
SLS..-1050	EA5..-1050	1050 mm	1354 mm	EZA-TE-1050
SLS..-1200	EA5..-1200	1200 mm	1455 mm	EZA-TE-1200
SLS..-1350	—	1350 mm	1608 mm	EZA-TE-1350
SLS..-1500	EA5..-1500	1500 mm	1760 mm	EZA-TE-1500
SLS..-1650	—	1650 mm	1913 mm	EZA-TE-1650
SLS..-1800	EA5..-1800	1800 mm	2065 mm	EZA-TE-1800

NOTE: Use of the enclosure affects the sensing range of the emitter/receiver used: when in pairs, range can be reduced by 50%.

MSA-TE Tubular Enclosures

Used With		Enclosure Height (L)	Model
Emitter/Receiver Model	Emitter/Receiver Array Length		
MINI-ARRAY	BMEL616A/BMRL616A	439 mm	MSA-TE-8
	BMEL632A/BMLR632A		
High-Resolution MINI-ARRAY	MAHE6A/MAHR6A	233 mm	
MINI-ARRAY	BMEL1216A/BMRL1216A	356 mm	MSA-TE-12
	BMEL1232A/BMRL1232A	356 mm	
High-Resolution MINI-ARRAY	MAHE13A/MAHR13A	396 mm	
MINI-ARRAY	BMEL1816A/BMRL1816A	505 mm	MSA-TE-20
	BMEL1832A/BMRL1832A	505 mm	
High-Resolution MINI-ARRAY	MAHE19A/MAHR19A	559 mm	
MINI-ARRAY	BMEL2416A/BMRL2416A	659 mm	MSA-TE-24
	BMEL2432A/BMRL2432A	659 mm	
High-Resolution MINI-ARRAY	MAHE26A/MAHR26A	721 mm	MSA-TE-28

NOTE: Use of the enclosure affects the sensing range of the emitter/receiver used: when in pairs, range can be reduced by 50%.

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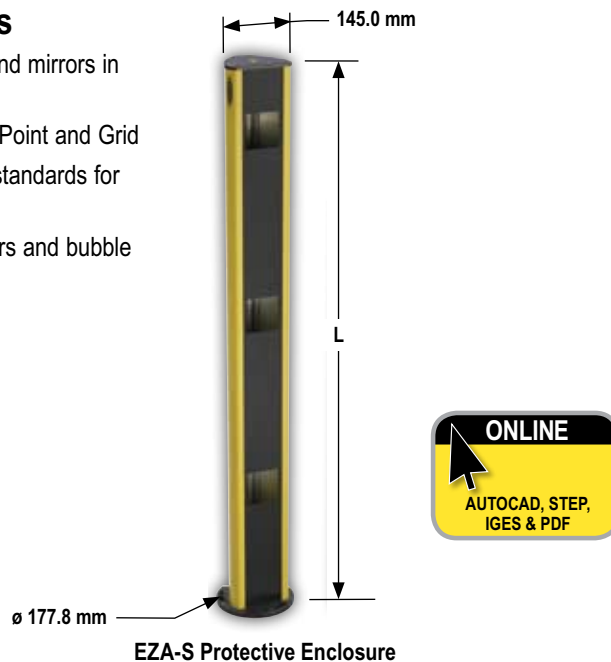
MSA-TE Tubular Enclosures (cont'd)

Used With		Emitter/Receiver Array Length	Enclosure Height (L)	Model
Emitter/Receiver Model				
MINI-ARRAY	BMEL3016A/BMRL3016A	810 mm	1049 mm	MSA-TE-32
	BMEL3032A/BMRL3032A			
High-Resolution MINI-ARRAY	MAHE32A/MAHR32A	884 mm		
MINI-ARRAY	BMEL3616A/BMRL3616A	963 mm	1151 mm	MSA-TE-36
	BMEL3632A/BMRL3632A			
High-Resolution MINI-ARRAY	MAHE38A/MAHR38A	1046 mm		
MINI-ARRAY	BMEL4216A/BMRL4216A	1115 mm	1354 mm	MSA-TE-44
	BMEL4232A/BMRL4232A	1115 mm		
High-Resolution MINI-ARRAY	MAHE45A/MAHR45A	1212 mm		
MINI-ARRAY	BMEL4816A/BMRL4816A	1267 mm	1455 mm	MSA-TE-48
	BMEL4832A/BMRL4832A			
High-Resolution MINI-ARRAY	MAHE51A/MAHR51A	1377 mm		

NOTE: Use of the enclosure affects the sensing range of the emitter/receiver used: when in pairs, range can be reduced by 50%.

EZA-S Protective Enclosures

- Provide rugged protection for sensors and mirrors in high-traffic areas
- Available for mirrors and EZ-SCREEN® Point and Grid
- Meets ANSI/RIA 15.06 and ISO 13855 standards for beam spacing
- Includes independently adjustable mirrors and bubble level to simplify alignment
- Rotates up to 20°



EZA-S EZ-SCREEN® Protective Enclosures

Used With		Enclosure Height (L)	No. of Openings	Application Standard	Models
Emitter/Receiver Model	Emitter/Receiver Protected Area				
SG..4-300	900 mm	1543 mm	4	ANSI/RIA R15.06 ISO 13855	EZA-S300
					EZA-S300-M
SG..3-400	800 mm	1238 mm	3	ANSI/RIA R15.06 ISO 13855	EZA-S400
					EZA-S400-M

* Model numbers with suffix **M** include vertical mirrors for perimeter-guarding applications.

Model numbers with suffix **M45** include two 45°-mounted mirrors for access-guarding applications.

NOTE: The rear-surfaced glass mirrors are rated at 85% efficiency per mirror and reduce maximum range by 8% per mirror.