

Mini-OTE 300-Series, Optical Terminal Enclosure, 8-port full-size connector, 1x4 tap, 21dB, with thru port, black, with grounding, external mounting

- Hardened connectors are factory-terminated and environmentally sealed for use in optical drop cable deployments
- Plug and play adapter ports ensure rapid cable installment in the outside plant access section of the network
- Optical Terminal Enclosures incorporate hardened connector technology that is designed to withstand the rugged outside plant environment
- Accommodates CommScope's field installable splitters and compact CWDMs

Product Classification

Regional Availability	Asia EMEA Latin America North America
Product Type	Access terminal, with tap
Product Series	Mini-OTE 300
General Specifications	
Application	For central core tube ribbon shielded/unshielded fiber cable For flat drop with/without trace wire fiber cable For loose buffer tube standard (72 F) and micro (144 F) fiber cable For round armored up to 0.50 in/12.7 mm diameter fiber cable
Cable Type	No cable (stubless)
Cable, quantity	0
Distribution Type	4-port tap
Drop Port, quantity	4
Enclosure Color	Black
Input Tap, quantity	1
Mounting	Handhole Pedestal Pole Strand
Port Type	Hardened full-size SC/APC
Port, quantity	8
Splitter, quantity	0
Stub Type	No tail
Thru Tap, quantity	1
Dimensions	

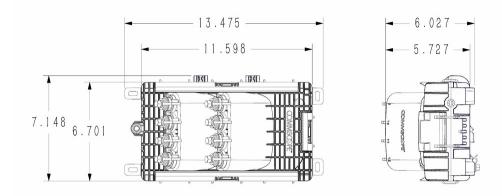
Page 1 of 5

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Height	342.9 mm 13.5 in
Width	182.88 mm 7.2 in
Depth	121.92 mm 4.8 in
Cable Length, stub	0 ft (0 m)

Dimension Drawing

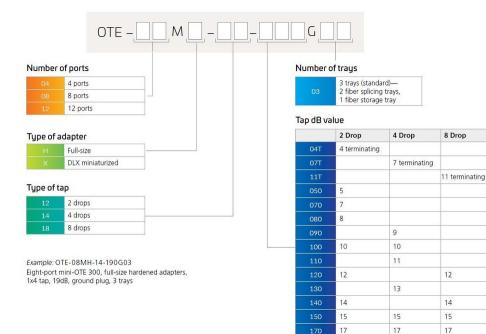


Ordering Tree

Page 2 of 5

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Material Specifications

Enclosure Material Type

Glass filled polypropylene (GF-PP)

19

21

19

21

8 Drop

12

14

15

17

19

21

Optical Specifications

Operating Wavelength Range	1260 – 1635 nm
Attenuation Terminal Connectors, maximum	0.4 dB
Tap Drop Loss, maximum	20.7 dB
Tap Thru Loss, maximum	0.6 dB
Insertion Loss, Terminal Connector, typical	0.16 dB
Return Loss, Connector, minimum	65 dB

Environmental Specifications

Operating Temperature	-40 °C to +60 °C (-40 °F to +140 °F)	
Relative Humidity	5%–100%, condensing	
Environmental Space	Above ground Below ground Buried	
Qualification Standard Note	See test report CTR-1016 for details and exceptions	
Qualification Standards	IEC 60529, IP68 + 2 m waterhead Telcordia GR-771-CORE, Issue 2	

Page 3 of 5

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UV Resistance		UV stabilized		
Packaging and W	/eights			
Included		Enclosure (1) Grounding kit (1) Optical tap (1) Pedestal mounting hardware (1)		
Packaging quantity	Packaging quantity 1			
Packaging Type	ackaging Type Box Carton			
Weight, without cable		3.06 kg 6.746 lb		
Regulatory Comp	liance/Certifications			
Agency	Classification			
CHINA-ROHS	Above maximum concentration value			
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system			
ROHS	Compliant/Exempted			
UK-ROHS	Compliant/Exempted			

Included Products

760242289 – Mini-OTE 300-Series, Optical Terminal Pole Cable Retention OTE-M-CABLERET Kit

Page 4 of 5

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760242289 | OTE-M-CABLERET



Mini-OTE 300-Series, Optical Terminal Pole Cable Retention Kit

Product Classification

Regional Availability	North America		
Product Type	Mounting bracket		
Product Series	Mini-OTE 300		

Environmental Specifications

Environmental Space Outdoor

Packaging and Weights

Packaging quantity	5		
Packaging Type	Bag		Carton

Page 5 of 5

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