

Mini-OTE 300-Series, Optical Terminal Enclosure, 4-port full-size connector, 1x2 tap, 17dB, 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

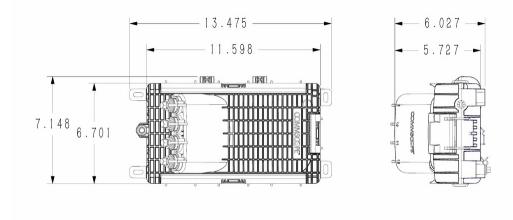
Regional Availability	Asia EMEA Latin America North America
Product Type	Access terminal, with tap
Product Series	Mini-OTE 300
General Specifications	
Application	For central core tube ribbon shielded/unshielded fiber cable For flat drop with/without trace wire fiber cable For loose buffer tube standard (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	2-port tap
Drop Port, quantity	2
Enclosure Color	Black
Input Tap, quantity	1
Mounting	Handhole Pedestal Pole Strand
Port Type	Hardened full-size SC/APC
Port, quantity	4
Splitter, quantity	0
Stub Type	No tail
Thru Tap, quantity	1
Dimensions	

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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)

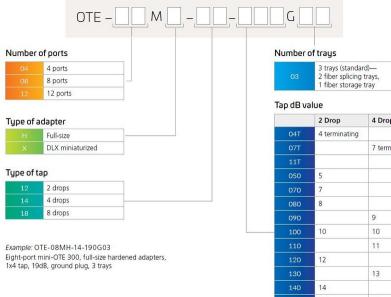
Dimension Drawing



Ordering Tree

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4 Drop 8 Drop 7 terminating 11 terminating 12 14 15 15 15 17 17 17 19 19 19 21 21 21

Material Specifications

Enclosure Material Type

Glass filled polypropylene (GF-PP)

Optical Specifications

Operating Wavelength Range	1260 – 1635 nm
Attenuation Terminal Connectors, maximum	0.4 dB
Tap Drop Loss, maximum	17.3 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	

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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		1	
Packaging Type	kaging Type Box Carton		
Weight, without cable		2.83 kg 6.239 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

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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

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