

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

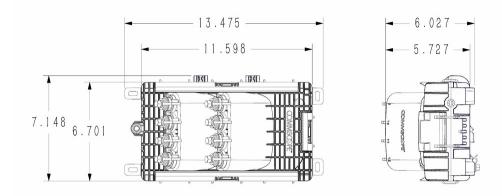
Product Classification

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	



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)

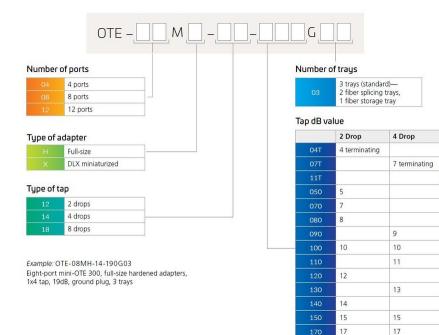
Dimension Drawing



Ordering Tree

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Material Specifications

Enclosure Material Type

Glass filled polypropylene (GF-PP)

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8 Drop

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11 terminating

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

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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		Box Carton	
Weight, without cable		3.06 kg 6.746 lb	
Regulatory Compliance/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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