HellermannTyton





Network Connectivity

Connectivity Infrastructure

Racks and Accessories

Out of Rack

HellermannTyton's Out of Rack connectivity solution provides 4U of space to accommodate patch panels or additional active hardware above cabinets and racks without consuming additional floor space.

It can be used as a Zone Distribution Area or Equipment Distribution Area for increased scalability. Standard 19" rack mount accepts traditional copper and fiber panels as well as RapidNet® pre-terminated solutions for swift deployment. Included universal mounting brackets provide flexibility to mount the rack in multiple positions on common ladder rack and overhead cable tray systems. This allows for improved cable routing between pathways and cabinets or racks.



Increase space utilization

Moving the connectivity and interconnect equipment out of the rack or cabinet frees additional rack space, which can then be used to increase server counts per rack, maximizing the return on valuable data center space.

Improve airflow

Managing the patching and horizontal cabling outside of the rack or cabinet helps improve critical airflow across the active equipment.

Expedite server deployment

Utilizing our RapidNet pre-terminated cabling systems in the Out of Rack connectivity solution, servers can simply be patched to the preinstalled connectivity, greatly improving the speed and ease of server rack deployment.

Features and benefits:

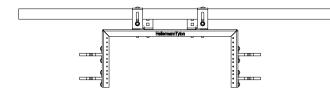
- Maximizes cabling density outside of the cabinet/rack to reclaim data center floor space.
- Universal mounting brackets provide simple, flexible mounting options for ladder rack or overhead cable tray.
- Cable rings included for versatile cable routing and manageability for moves, adds or changes.
- CEA-310-E compliant mounting holes for compatibility with data center hardware.
- 12-gauge steel construction delivers 100-pound load rating.

PART NO.	Article No.	Description	Height		Width		Depth		Rack	Pkg
			in.	(mm)	in.	(mm)	in.	(mm)	Units	Qty
ORC4U	904-00965	Out of Rack Connectivity, Black	8.39		19.0		3.0		4U	1

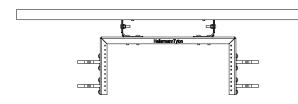
Use Part No. for ordering and Article No. specification purposes.

Mounting Examples

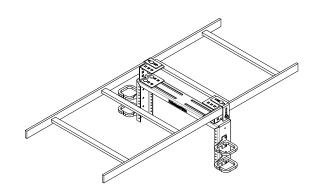
LADDER RACK



Parallel to Ladder Rack (Below on Rail)



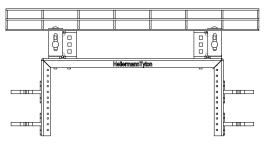
Parallel to Ladder Rack (Below on Rungs)



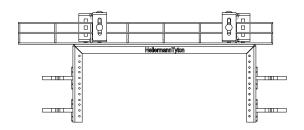
Perpendicular to Ladder Rack

Mounting Examples

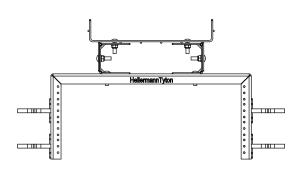
OPEN CABLE TRAY



Parallel to Cable Tray (Below)



Parallel to Cable Tray (Flush)



Perpendicular to Cable Tray

HellermannTyton



HellermannTyton North American Corporate Headquarters

7930 N. Faulkner Rd, PO Box 245017 Milwaukee, WI 53224-9517 Phone: (414) 355-1130, (800) 537-1512 Fax: (414) 355-7341, (800) 848-9866

email: corp@htamericas.com

www.hellermann.tyton.com

TS16949, AS9100, ISO 9001, and ISO14001 certified

HellermannTyton Canada

Unit #4, 205 Industrial Parkway North Aurora, Ontario L4G 4C4 Canada Phone: (800) 661-2461 Fax: (800) 390-3904

email: sales@hellermanntyton.ca

HellermannTyton Mexico

Anillo Periferico Sur 7980 Edificio 6A Parque Industrial Tecnologico II Santa María Tequepexpan Tlaquepaque, Jalisco, Mexico 45601 Phone: 011-52-33-3-133-9880 Fax: 011-52-33-3-133-9861 email: info@htamericas.com.mx ISO 9001 certified