TECHNICAL
MARKETING
DOCUMENT

RapidRun® Optical Runner Cable

OFNP (plenum) rated for in-wall installation—optimized for extremely high bandwidth and data speeds over a single fiber runner cable!

OVERVIEW

RapidRun Optical is our leanest-longest, fastest-strongest RapidRun product yet! Designed to be the standard for in-wall audio/video installations, it boasts distances of up to 1000 feet, an 18Gbps bandwidth, and a diameter of just a half inch. Using pre-terminated break-away flying leads and wall plates with an in-wall runner ensures flexible, efficient, high quality connections for all types of equipment, with no field terminations.

Utilize this OFNP (plenum) rated fiber runner cable for in-wall installations that require the highest in-wall ratings. Supports up to a 4k resolution at up to 1000 feet, while providing enough bandwidth to serve the audio/video needs of commercial applications from classrooms to lecture halls and auditoriums to boardrooms for years to come.

Please note: Each complete RapidRun Optical solution requires a break-away flying lead or wall plate to terminate each end of the runner cable. Each runner requires (2) break-away flying leads, (2) wall plates, OR (1) break-away flying lead and (1) wall plate.

Note:
– RapidRun Optical Runners are directional cables that require the TX to be installed at the source side and the RX to be installed at the display side.
– RapidRun Optical Fiber Pulling Eye sold separately. (60155)

FEATURES

– Supports full 1080p, 4k, 3D HDMI features up to 1000ft
– Utilizes fiber cabling, so it is resistant to EMI/RFI interference
– Powered with USB at the display side (RX)

APPLICATIONS

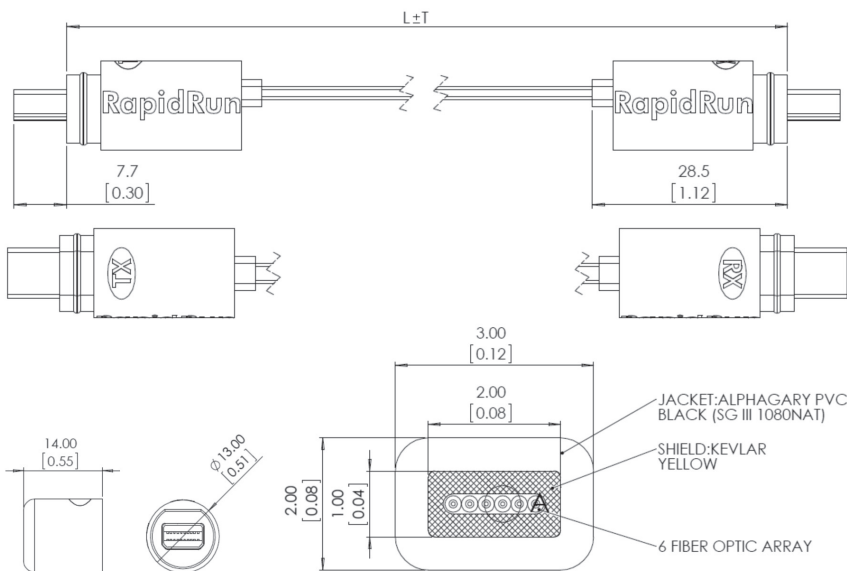– In-wall rated HDMI signal extension
– Long distance HDMI signal extension

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ELECTRICAL CHARACTERISTICS:

Resolutions Supported:	4k x 2k 60Hz, 4k x 2k 30Hz, 1080p, 720p, 480p
HDMI Features Supported:	Ethernet Return Channel, HDMI High Speed, HDCP, EDID, CEC, Audio Return Channel
Data Rate Supported:	18Gbps

PHYSICAL CHARACTERISTICS:

Jacket Rating:	OFNP (Plenum)
Temperature Rating:	0°C ~ 70°C
Humidity:	0% ~ 90% RH
Cable Pull Strength:	30lbs
Bend Radius:	5mm
Compliance:	UL/CSA, OFNP, CE, FCC, RoHS2

ITEM	DESCRIPTION
60118	35ft RapidRun Optical Runner Cable – Plenum, OFNP-Rated
60119	50ft RapidRun Optical Runner Cable – Plenum, OFNP-Rated
60120	65ft RapidRun Optical Runner Cable – Plenum, OFNP-Rated
60121	80ft RapidRun Optical Runner Cable – Plenum, OFNP-Rated
60122	100ft RapidRun Optical Runner Cable – Plenum, OFNP-Rated
60123	125ft RapidRun Optical Runner Cable – Plenum, OFNP-Rated
60124	150ft RapidRun Optical Runner Cable – Plenum, OFNP-Rated
60125	175ft RapidRun Optical Runner Cable – Plenum, OFNP-Rated
60126	200ft RapidRun Optical Runner Cable – Plenum, OFNP-Rated
60127	500ft RapidRun Optical Runner Cable – Plenum, OFNP-Rated
60128	750ft RapidRun Optical Runner Cable – Plenum, OFNP-Rated
60129	1000ft RapidRun Optical Runner Cable – Plenum, OFNP-Rated

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