

SHD OPTOCABLE - SLIM HEAVY DUTY

Product sheet
Slim HD Optocable

V1.0, 2023-11-08

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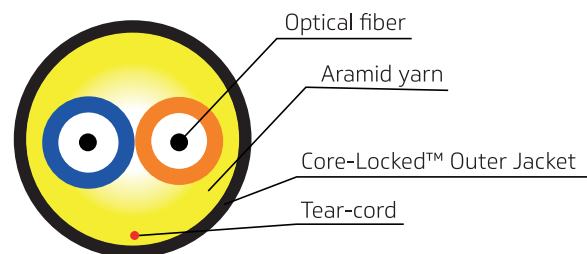
The slim HD tactical cable is ideal for usage in harsh environments, developed to be used where size and weight are important factors for transport and usage.

These cables are strong, light weight and used in harsh and hostile environments. The design of the cable is compact and rounded to facilitate transport and roll-out. The bended spiral cable core offers high flexibility, long duration and optical fiber protection.

Our slim HD cable have been developed especially for tactical communication over long distances. The light weight of cable makes distribution easy even for distances over 2 kilometer on one reel (R-105). Due to the Polyurethane outer jacket, it is also used in industries, mining and petrochemical facilities as it offers chemical resistance. The strong outer jacket also protects the fiber from wear and sharp cuts.



FEATURES	
Operating temp.	-40°C to +85°C
Storeage temp.	-70°C to +85°C
Crush resistance <i>TIA/EIA-455-41, Mil Req.</i>	750 N/cm
 BLACK - RAL 9021	



Number of fibers	Part nr.	Diameter mm	Weight kg/km	Tensile load		Min. bending radius	
				Installation N	Operating N	Installation cm	Operating cm
2	SHD-002-XX	2.9	7	500	300	5.0	2.9

Change XX to fibertype (SM, OM1, OM2, OM3, OM4, OM5)