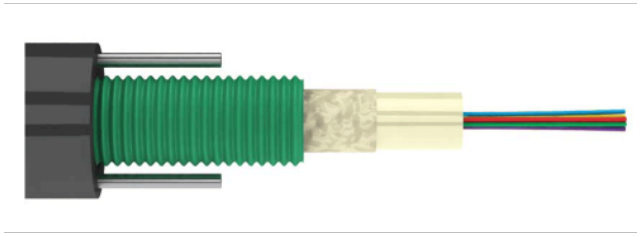
Product Data Sheet

Corrugated steel tape armored fiber optic cable, GYXTW, 2.7 kN, PE, outdoor, 16 fibers, OS2 Ultra



Part Number: LAN-OFC-GYXTW16SU2

GYXTW type armored cable, outdoor, PE jacket LAN-OFC-GYXTWxxyyk: specifications, description, purpose and use in structured cabling, data center and LANMASTER infrastructure projects.

Description

Application: Outdoor armored fiber optic cable for installation in cable ducts, pipes, trays, tunnels, collectors, over bridges and overpasses, in the ground and between buildings.

Design: Central loose-tube optical module with hydrophobic filling compound, corrugated steel tape armor and a black UV-resistant polyethylene jacket.

Fiber identification: standard color coding is used. Check the current product datasheet for the complete color table, dimensions and mechanical parameters.

Operating conditions: see the current product datasheet for temperature range, tensile load, crush resistance and minimum bend radius.

Part Numbers

LAN-OFC-GYXTW4S2	Outdoor FO cable, armored, GYXTW, PE, 4 fibers, G.652 SM
LAN-OFC-GYXTW04M22	Corrugated steel tape armored fiber optic cable, GYXTW, 2.7 kN, PE, outdoor, 4 fibers, OM2
LAN-OFC-GYXTW04M32	Corrugated steel tape armored fiber optic cable, GYXTW, 2.7 kN, PE, outdoor, 4 fibers, OM3
LAN-OFC-GYXTW8S2	Outdoor FO cable, armored, GYXTW, PE, 8 fibers, G.652 SM
LAN-OFC-GYXTW08SU2	Corrugated steel tape armored fiber optic cable, GYXTW, 2.7 kN, PE, outdoor, 8 fibers, OS2 Ultra
LAN-OFC-GYXTW08M22	Corrugated steel tape armored fiber optic cable, GYXTW, 2.7 kN, PE, outdoor, 8 fibers, OM2
LAN-OFC-GYXTW08M32	Corrugated steel tape armored fiber optic cable, GYXTW, 2.7 kN, PE, outdoor, 8 fibers, OM3
LAN-OFC-GYXTW12S2	Outdoor FO cable, armored, GYXTW, PE, 12 fibers, G.652 SM

LAN-OFC-GYXTW16SU2	Corrugated steel tape armored fiber optic cable, GYXTW, 2.7 kN, PE, outdoor, 16 fibers, OS2 Ultra
LAN-OFC-GYXTW16M32	Corrugated steel tape armored fiber optic cable, GYXTW, 2.7 kN, PE, outdoor, 16 fibers, OM3
LAN-OFC-GYXTW16S21	Steel tape armored fiber optic cable, GYXTW, PE, outdoor, 16 fibers, OS2
LAN-OFC-GYXTW24SU2	Corrugated steel tape armored fiber optic cable, GYXTW, 2.7 kN, PE, outdoor, 24 fibers, OS2 Ultra

Specifications are subject to change without notice. For the most current information, consult LANMASTER or an authorized LANMASTER partner/distributor.