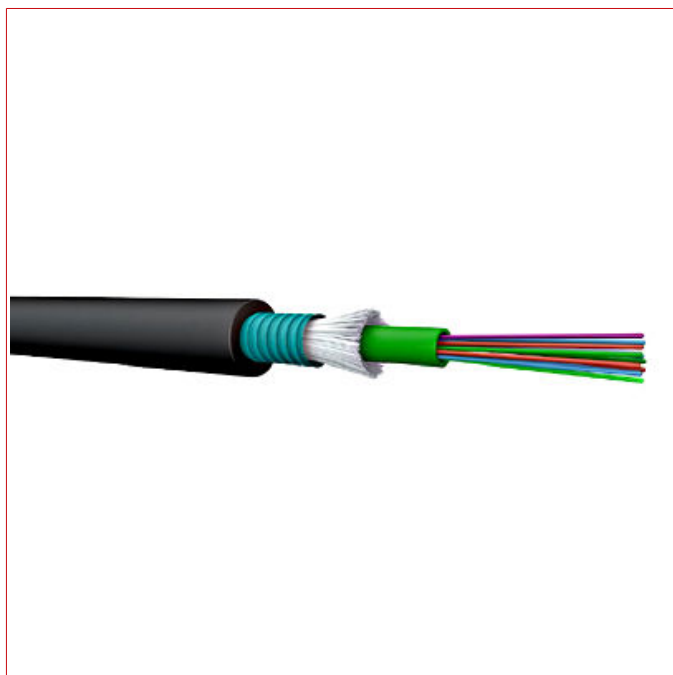


Данни за артикула: HSEABSR249

FO Outdoor Кабел PE A-D(ZN)(SR)2Y 24x9/ 125µm OS2, 8.5mm

with steel tape armour, black, 3000N



SCHRACK-Info

Fibre optic cable with central loose tube filled with gel and up to 24 fibers for outdoor applications (Outdoors, in pipes, on flatbeds, etc.) and direct burial installations.

Metallic armoured design with glass yarns, longitudinally water blocked, rodent-proof and PE sheath.

Used for LAN and WAN backbones, telecom access lines, fiber to business and fiber to the building drop connections as well as fiber to the home drop and access connections.

TECHNICAL DATA

- Description: A-D(ZN)(SR)2Y
- Singlemode fiber: E9/ 125µm
- Category: OS2
- Central tube: Jelly filled with up to 24 fibers
- Nominal outer diameter: 8,5mm
- Material outer sheath: 1,5mm, MDPE
- Armouring / Reinforcement: Corrugated Steel, galvanised tape + glass Yarns
- Colour: Black
- Temperature range:
 - Transport and storage: - 40°C bis + 70°C
 - Installation: - 15°C bis + 60°C
 - Operation: - 40°C bis + 70°C
- (static) min. 10x Outer diameter during installation

- (dynamic) min. 20x Outer diameter during operation

Технически данни

Нето тегло (kg)	0,08
Оптика	9/125 OS2 Singlemode / G.652.D and G.657.A1
Външна изолация на кабела	PE (Outdoor)
Цвят	Черно
Диаметър, mm (mm)	8,5
Дължина на вълната (nm)	≤ 1260
Мин. околна температура (°C)	-40
Макс. околна температура (°C)	70
Mode-Field / Cladding diameter (μm)	9,0 ± 0,4 125 ± 0,7
Оптичен брояч	24
Нето диаметър (mm)	8,50
Primary coating (μm)	242 ± 7
Водонепропускливост	longitudinally watertight
Rodent protection	Steel tape armouring
Predicted lifetime	≥ 30 Years
Температурен обхват - Транспортиране / Съхранение (°C)	-40 to +70
Температурен обхват - при инсталиране (°C)	-15 to +60
Температурен обхват - работен (°C)	-40 to +70
Bending radii cable - Dynamic (Ø)	20 x Ø
Bending radii cable - Static (Ø)	10 x Ø
Tensile strength (N)	3000
Cable Max. Crush Resistance Operation (longterm) (N/m)	11000
Cable Max. Crush Resistance Installation (shortterm) (N/m)	22000
Color code pairs	according to IEC 60304
Attenuation (dB/km)	≤ 0,39
PMD (ps/km)	≤ 0,1
Weight nominal (kg/km)	83

Таблица с артикули

Описание	Артикулен No.
FO Outdoor Кабел PE A-D(ZN)(SR)2Y 24x9/125μm OS2, 8.5mm with steel tape armour, black, 3000N	HSEABSR249
Акcesoари	
FO Пач панел, 24 влакна, LC, 9/125μm OS2, плъзгаш, 19", 1U acc. to IEC 61753-1, RAL7035, sliding, pigtails inserted and prepared ready for splicing, PREMIUM	HSELS249LG

Таблица с артикули

Описание	Артикулен No.
Акcesoари	
FO Пач панел, 24 влакна, SC, 9/125µm OS2, плъзгаш, 19", 1U acc. to IEC 61753-1, RAL7035, sliding, pigtails inserted and prepared ready for splicing, PREMIUM	HSELS249CG
FO Пач панел, 24 влакна, FC, 9/125µm OS2, плъзгаш, 19", 1U RAL7035, sliding, pigtails inserted and prepared ready for splicing, PREMIUM	HSELS249FG
FO Пач панел, 24 влакна, SC/APC, 9/125µm OS2, плъзг, 19", 1U RAL7035, Class B acc. to IEC 61753-1, pigtails inserted and prepared ready for splicing, PREMIUM	HSELS249CA
Велкро кабелна лента черна 16mm x 4m	Q7KB0416-S
Велкро лента синя 16mm x 4m	Q7KB0416-B
Велкро лента за кабели червена 16mm x 4m	Q7KB0416-R
Велкро кабелна лента жълта 16mm x 4m	Q7KB0416-Y
Велкро кабелна лента зелена 16mm x 4m	Q7KB0416-U