

Technical data

Mechanical and chemical properties	
Bending radius (stationary installation)	≥ 5 x Ø
Bending radius (flexible use)	≥ 15 x Ø
Cold flexural strength	-40 °C
Stationary	-40 °C...+105 °C
In motion	-40 °C...+105 °C
	-20 °C...+105 °C
Approval	
UL Approvals	UL 1309 Marine Shipboard UL 2250 ITC UL 13 PLTC Sunlight Resistant -40C Cold Bend Oil Res I
CSA Approvals	CSA C22.2 No.245 Marine Shipboard CSA C22.2 No.239 CIC CSA FT1 CSA FT4 Sunlight Resistant
Additional approvals	IEEE 1202/FT4 IEEE 1580-2010
Cable compliances	RoHS CE
Marine shipboard approvals and compliances	ABS
Note	
	- Flex values can be reduced when used in extreme temperatures, in contact with certain chemicals, above the nominal speed or below the nominal bending radius.
	- We reserve the right to make technical modifications without prior notice.