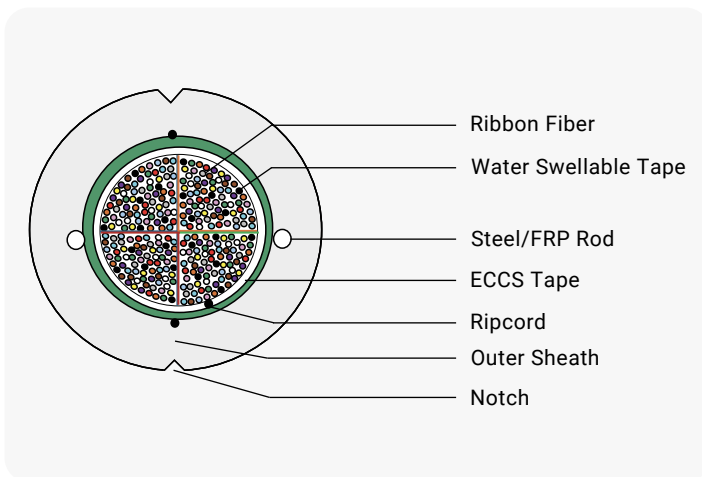


# IBR Armoured SJSA Cables

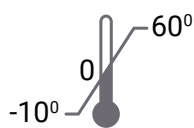


## Customized Options

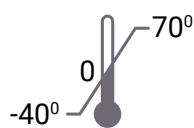
- Single mode and Multimode Fibres
- Desired Sheath Colour
- Different Fiber Count



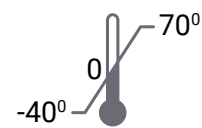
## Temperature Performance(°C)



Installation



Operation



Storage

## IBR Armoured Single Jacket Single Armoured Cables

Fibre Count	Number Of Binder Units	Number Of Fibers Per Binder Unit	Diameter (MM)	Tensile Strength (N)	Crush Resistance (N/10 CM)	Bending Radius
12	1	12F	9.5	Short Term: 2700; Long Term: 810	1000	20 x D
24	1	24F	9.5			
36	1	36F	9.5			
48	1	48F	10.5			
72	1	72F	11			
96	1	96F	11.5			
144	1/2	144F/72F	12.5			
288	2/4	144F/72F	14			
432	3/6	144F/72F	15			
576	4/8	144F/72F	16			
864	6/12	144F/72F	18.5			
1152	8/16	144F/72F	20			
1728	12/24	144F/72F	22.5			

### Applications

- Direct Burial
- Suitable for Pull-in-Duct, Aerial-lashed
- Military and Defence
- Underground Installation

### Standard Compliance

- IEC 60793
- ANSI/ICEA S-87-640
- Telcordia GR-20
- ITU-T
- RoHS
- REACH

\*D - Cable Diameter