



# SENKO

SENKO GROUP® Advanced Components

# EZ-T CABLE & ASSEMBLY

## HIGH CRUSH RESISTANCE

With small diameter, Simplex/Duplex 3.0mm  
12F 3.5mm, 24F 5mm and dual strength member (FRP and Kevlar)  
EZ-T is suitable for FTT Drop, In-Home wiring  
and Data Center Multi ber assembly



SMALL & FLEXIBLE



### Available

with G.652D, G.657A1,  
A2 and A3 and OM1,  
OM2, OM3 and OM4 ber

### Available

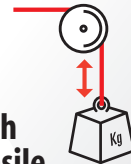
with Riser, Plenum,  
LSZH material and  
different color jacket



**Extra Small  
& Ultra light**  
weight cable  
with 1 to 48  
ber count



**High crush  
resistance**  
up to 200Kgs  
per GR-409



### High Tensile strength

without conductive  
material



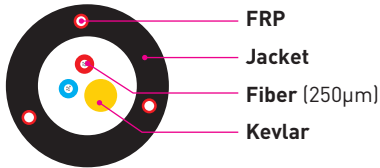
### Great bending performance

less than 0.1dB  
macro bending loss at  
1550nm with 10mm  
radius with G.657A2 ber

[www.senko.com](http://www.senko.com)

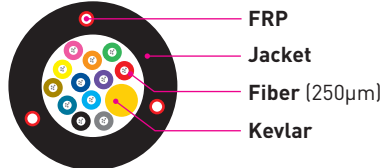
**EZ-T Cable 2F 3.0 mm O.D.**

**3.0**  
mm



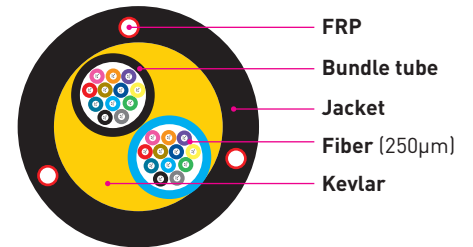
**EZ-T Cable 12F 3.5mm O.D.**

**3.5**  
mm



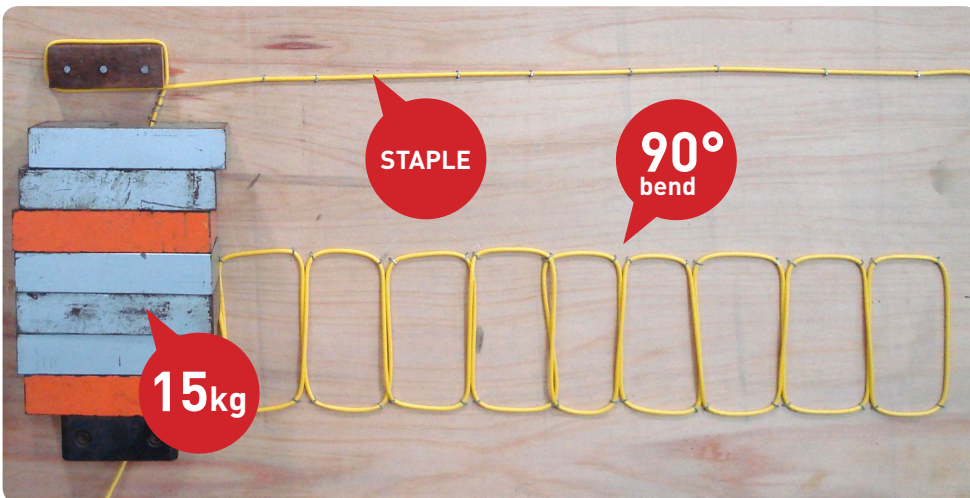
**EZ-T Cable 24F 5.0 mm O.D.**

**5.0**  
mm



**Bending Corners and Loading Test**

**3mm EZ-T Simplex Cable** with G.657A1 fiber tested with 40 of 90 degree corners, staples and 15kgs weight and total loss at 1550nm was less than 0.1dB with In page 7, we put the cable around 40 corners and hang up 15kg weight on one end of cable to test the loss change.



**BENEFITS**



- 12F/24F type is ideal for Data Center Application



- Easy installation even in over populated duct without twist and kink.



- Ideal for in-house wiring, under carpet, stapling etc.



- Suitable for factory termination and field installable connectors

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