

CORNING

# Evolv<sup>®</sup> Home Terminal (EHT)



# Evolv® Home Terminal (EHT)



EHT Size S



EHT Size M

The Evolv® Home Terminal (EHT) is a versatile fibre termination point designed for both indoor and outdoor use. It can be mounted on walls or poles and serves as a crucial component for connecting outside plant cables to building distribution cables.

## Key features of the Evolv Home Terminal (EHT) include:

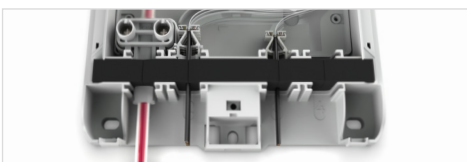
- **Universal Cable Entry Port:** This port serves as a common interface for various strain-reliefs or adapters, enabling multiple pathways.
- **Cable Support:** The terminal supports a range of cables, including round cables, SST cables, drop cables, flat cables, and ducts.
- **Components:** Includes K7 splice trays and adapters; available in SC or LC duplex with room to accommodate mini-module splitters.
- **Material and Dimensions:** The terminal is made from PC-ASA material and measures size S 256 x 175 x 68 mm and size M 400 x 265 x 115 mm.

The EHT alleviates common pain points by reducing the number of loose parts – ensuring easy and fast installation – and offering configurability for various scenarios. It also features intuitive fibre and cable management.

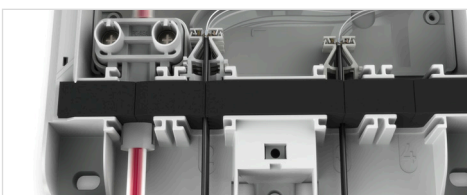
## Key product highlights:

- Quick installation — at least 30% faster than leading market solutions
- Reduced parts and increased modularity
- Flexible cable options and termination methods
- Manufactured in Europe

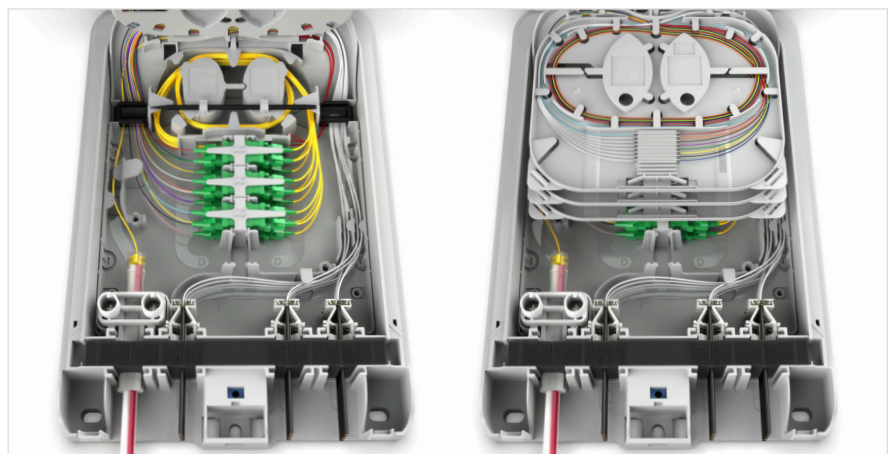
The Evolv Home Terminal (EHT) is also designed with sustainability in mind — minimising resin usage, assembly time, and packaging.



**Single standard sealing element** avoids maintaining multiple sealing kits for installation



**Universal strain-relief** alleviates the confusion of choosing the right strain-relief in field



Variants for multiple connectivity, adapter types and splitter requirements available

# Ordering Information

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1	2	3	4	5	6	7	8	9	10	11	12	13	14					

**1 Select size.**

S = Small  
M = Medium

**2 Select lock type.**

S = Phillips screw lock  
T = Torx screw lock  
K = Keyed lock (1333)

**3 Select strain-relief for feeder cable.**

O = Without  
U = Universal strain-relief

**4 Defines sealing type.**

O = Standard

**5 Select port count:**

**Simplex adapters**

O1 = 1 port  
O2 = 2 ports  
O3 = 3 ports  
...  
24 = 24 ports\*

**Duplex adapters**

O2 = 2 ports  
O4 = 4 ports  
O6 = 6 ports  
...  
48 = 48 ports\*\*

\*Size S max. 9 ports available  
\*\*Size S max. 18 ports available

**6 Select adapter type.**

O0 = No adapters  
6C = SC APC Simplex  
5C = SC UPC Simplex  
B3 = LC APC Duplex  
A9 = LC UPC Duplex

**7 Select connectivity.\*\*\***

O00 = No optical connectivity  
ADP = Adapters only  
PGB = Pigtailed Grade B  
112 = 1 x Splitter 1:2  
114 = 1 x Splitter 1:4  
118 = 1 x Splitter 1:8  
11A = 1 x Splitter 1:16  
11B = 1 x Splitter 1:32 (size M only)  
212 = 2 x Splitter 1:2  
214 = 2 x Splitter 1:4  
218 = 2 x Splitter 1:8  
21A = 2 x Splitter 1:16 (size M only)  
312 = 3 x Splitter 1:2  
314 = 3 x Splitter 1:4  
318 = 3 x Splitter 1:8 (size M only)

\*\*\*Ensure the selected splitter option matches the required maximum port count /connectivity type (LC or SC).

**8 Select splitter connectorisation.**

O = No splitters  
J = Splitter with connectorised input  
P = Splitter with connectorised output  
N = Splitter without connectorisation  
B = Splitter with input and output connectorisation

**9 Select quantity of installed pigtailed to splitter input.**

O = No pigtail  
1 = 1 pigtail  
2 = 2 pigtailed  
3 = 3 pigtailed

**10 Select quantity of pigtailed to feeder.**

O0 = No pigtail  
O1 = 1 pigtail  
O2 = 2 pigtailed  
...  
48 = 48 pigtailed\*\*\*\*

\*\*\*\*Max. number of Pigtailed can't exceed max. number of ports selected, in relation to terminal size and adapter type.

**11 Select quantity of installed pigtailed to drop.**

O0 = No pigtail  
O1 = 1 pigtail  
O2 = 2 pigtailed  
...  
48 = 48 pigtailed\*\*\*\*

\*\*\*\*Max. number of Pigtailed can't exceed max. number of ports selected, in relation to terminal size and adapter type.

**12 Select pigtail colour coding.**

X = No pigtailed  
N = No preference (yellow by default)  
T = Telcordia  
V = VDE

**13 Select number of trays.**

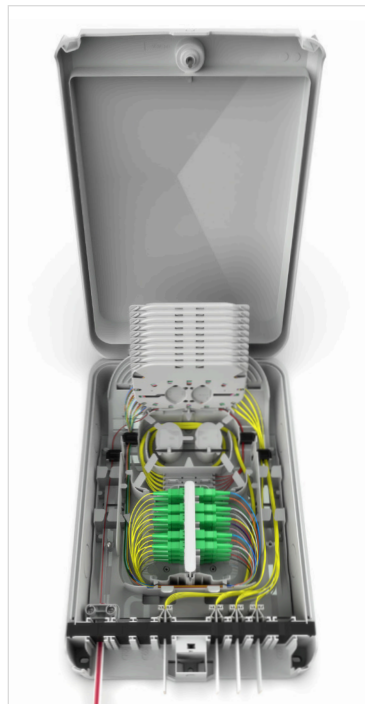
1 = 1 tray  
2 = 2 trays  
3 = 3 trays  
4 = 4 trays (size M only)  
...  
9 = 9 trays (size M only)  
A = 10 trays (size M only)

**14 Define tray type.**

H = Heat-shrink, Monozone  
C = Crimp splice, Monozone



EHT Size S



EHT Size M

Attributes	EHT S	EHT M
Height (mm)	256	400
Width (mm)	175	265
Depth (mm)	68	115
Colour	Grey light RAL 7035	
IP	55	
IK	8	
Op. Temp	-40°C to +65°C	
Max. Port capacity, SC	9	24
Max. Port capacity, LC duplex	18	48
Max. Number of trays	3	10
Daisy chain possibility	No	Yes
Overlength Storage	No	Yes
Max. number of splitter slots	3	5

## Ordering Information

Product Name	Catalogue Number
Evolv® Home Terminal (EHT) (Size S) with 9 LC APC Duplex, 18 Pigtails (Telcordia), screw lock (Phillips), 3 splice trays (Heat-Shrink)	<a href="#">EHTSSU018B3PGB000018T3H</a>
Evolv Home Terminal (EHT) (Size S) with 9 SC APC, 9 Pigtails (Telcordia), screw lock (Phillips), 3 splice trays (Heat-Shrink)	<a href="#">EHTSSU0096CPGB000009T3H</a>
Evolv Home Terminal (EHT) (Size M) with 24 LC APC Duplex, 48 Pigtails (Telcordia), screw lock (Phillips), 10 splice trays (Heat-Shrink)	<a href="#">EHTMSU048B3PGB000048TAH</a>
Evolv Home Terminal (EHT) (Size M) with 24 SC APC, 24 Pigtails (Telcordia), screw lock (Phillips), 5 splice trays (Heat-Shrink)	<a href="#">EHTMSU0246CPGB000024T5H</a>

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