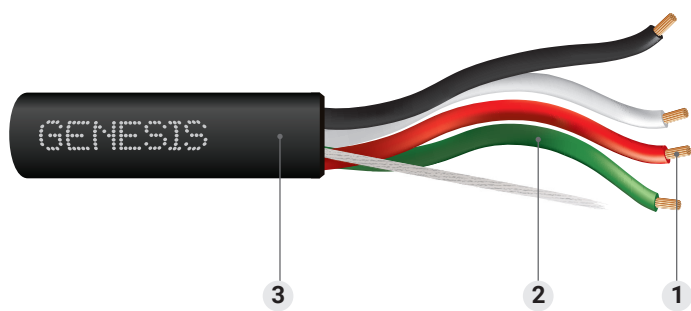


# Mini Split Cable Tray

# -GENESIS-

Genesis Mini Split Tray Cables deliver versatility to accommodate indoor and outdoor installations with or without conduit. Their direct burial and sunlight resistant features enable them to withstand harsh and wet environments.



### Construction

1. **Conductor:** Bare Copper conductors for excellent conductivity and low voltage drop
2. **Insulation:** THHN
3. **Jacket:** PVC

### Applications

Installed in-wall without conduit in one- and two-family dwelling (2017 NEC and later units)

In burial applications with or without conduit

### Specifications

UL 1277 – Electrical Power and Control Tray Cables

Direct Burial Rated








Sunlight Resistant Rated

REACH/RoHS Compliant

Rated for 600 Volts

Rated for -20°C to 90°C Dry/75°C Wet

Conductor Color Codes: Mini Split Cable

Conductor Number	Color
1	Black 
2	White 
3	Red 
4	Green 
5	Brown 
6	Blue 
7	Orange 

### Sample Print Legend

GENESIS P/N 10XX - XX AWG X/C MINI SPLIT E75755 (UL) TC-ER-JP PVC/NYLON  
CDRS 600V FT4/IEEE 1202 DIR BUR SUN RES 90°C DRY 75°C WET ROHS

### Mini Split Cable, Tray

Part Number	Conductor Size (AWG)	Number of Conductors	Stranding	Insulation Thickness (in)	Jacket Thickness (in)	Nominal Diameter (in)	DC Resistance (Ohms/1000ft at 20°C)	Weight (lbs/1000ft)
1068	16	4	26-strand	0.015	0.047	0.343	4.19	71.3
1069	14	3	7-strand	0.015	0.047	0.335	2.62	75.0
1070	14	4	7-strand	0.015	0.047	0.363	2.62	94.0

#### Genesis Cable

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