

# Phase markers






Phase marker  
BFD-050-3S-ABC



Hotstick installation tool  
BFD-AT-050-100

Phase markers are used for identification and can be customized with numbers, letters, logos, etc.

-   
 V-0  
 flame retardant
-   
 Very hotstick  
 friendly
-   
 Rated for systems  
 up to 345 kV

## Reusable + customizable

- Snap fit design eliminates extra hardware
- Reusable markers identify individual phases during construction and maintenance
- Option to customize sets with logos, etc
- Rated for systems up to 345 kV with no corona on direct conductor applications
- No mechanical components to break/fail
- Retention hose cradles conductor without pinching, grinding, or causing damage to OPGW or conductor
- UL-94 V-0 flame retardant material
- Hotstick friendly



videos + more



SKU	Length	Height	System kV	Conductor range	Conductor diameter
BFD-050-3S-ABC	3"/7.62 cm	3"/7.62 cm	< 345 kV	#4-300 + OPGW	10 sets (30 total)
BFD-075-3S-ABC	3"/7.62 cm	4"/10.16 cm	< 345 kV	336-795 MCM	10 sets (30 total)

Tools	
BFD-AT-050-075	Hotstick compatible installation tool for BFD-050-3s-ABC and BFD-075-3s-ABC

Tests	Results
UL 94 // flammability of plastic materials	V-0 / 5VA (UL file number: E175765)
IEEE 1656 5.6/ASTM 4329/ASTM G-154 UV AGING	3,000 hrs
ASTM D-638/D-1822 // tensile strength @ yield	900 PSI (62.1 MPA)
ASTM D-256/notched izod impact	12.5 FT-LB/IN (670 J/M)
ASTM D648/Deflection temperature under load @ 66 PSI	270°F/132°C
24 hour photo luminescent-compliance	DIN 67510, ASTM 2072, PSPA Class A/B/C/D, APTA SS- PS-004-99 Rev 2/3, ICC 2009/201202015 IBC/IFC, UL 1994
<b>Regulatory</b>	<b>ROHS compliant</b>

