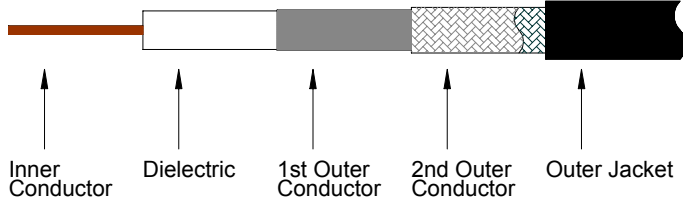


# TFC Coaxial Cable Product Information Sheet

## Type: T316MSTCSPPD90T-105VB/LF



### RG 316A Modified Type Coaxial Cable (Low Loss)

Stranded Copper Clad Steel Conductor  
 Solid Polypropylene Dielectric  
 APA Laminate Shield  
 90% Tinned Copper Braid  
 Black 105C PVC Jacket, Low-Lead\*

\* Denotes conformance to GMW3059, Table 08/2003

### Cable Ordering Information

Part Number	MI Number	NEC / CSA Listing
T316MSTCSPPD90T-105VB/LF	025FL-LF	n/a

### Characteristics

Material	Detail	inches	mm
Inner Conductor	Stranded Copper Clad Steel	0.0195	0.50
Dielectric	Solid Polypropylene	0.062	1.57
1 <sup>st</sup> Outer Conductor	APA Tape	0.067	1.70
2 <sup>nd</sup> Outer Conductor	90% Tinned Copper Braid	0.083	2.11
3 <sup>rd</sup> Outer Conductor	---	---	---
4 <sup>th</sup> Outer Conductor	---	---	---
Floodant	---	---	---
Jacket	PVC, Outdoor, Black, LF	0.108 ± 0.005	2.74 ± 0.13

### Mechanical Specifications

Minimum Bend Radius, in. (mm)		0.25	( 6.35)
Product Weight	(less reel)	9 lbs /kft	
Operating Temperature	°C	-40 to +105	

Customers are reminded that they are SOLELY responsible for confirming that all products are properly installed and used in accordance with all applicable codes and regulations.

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