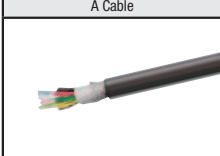
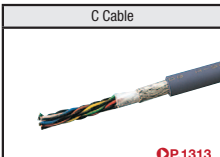
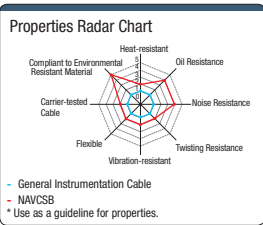
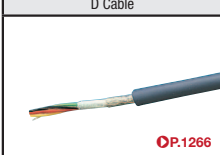
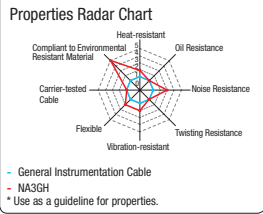


Cable Specification

Cable	
Signal Cable (100 V)	
A Cable: Sunlight SX Manufacturer: Taiyo Cable Tech Co., Ltd. OP.1258	
	
Section Area	Number of Cores
0.2mm ²	3A, 5A / B, 6A, 7A, 8A
C Cable OP.1313	
	
Section Area	Number of Cores
0.2mm ²	3A, 5A / B, 6A, 7A, 8A
Properties Radar Chart  <ul style="list-style-type: none"> Compliant to Environmental Resistant Material Carrier-tested Cable Flexible Heat-resistant Oil Resistance Noise Resistance Vibration-resistant Twisting Resistance <ul style="list-style-type: none"> General Instrumentation Cable NAVCSB * Use as a guideline for properties. 	
Main Specifications Sheath Color: Navy Standard Acquired: ULAWM2576/ULAWM2095 Rated Voltage: 150/300 V Operating Temperature Range: -20 ~ 80 °C Flame Retardance: WW-1 Bending Radius Finished Outer Diameter (mm): 6 (Fixed Parts), - (Moving Parts) * This is a recommended value, not a guaranteed value [Features] ULAWM2095 (300 V 80°C), ULAWM2576 (150 V 80°C)	
D Cable OP.1266	
	
Section Area	Number of Cores
0.08mm ²	3A, 5A / B, 6A, 7A, 8A
Properties Radar Chart  <ul style="list-style-type: none"> Compliant to Environmental Resistant Material Carrier-tested Cable Flexible Heat-resistant Oil Resistance Noise Resistance Vibration-resistant Twisting Resistance <ul style="list-style-type: none"> General Instrumentation Cable NA3GH * Use as a guideline for properties. 	
Main Specifications Standard Acquired: ULAWM2405/ULAWM2464 Rated Voltage: 300 V Rated Temperature: 80 °C Flame Retardance: WW-1 Bending Radius Finished Outer Diameter (mm): 4 (Fixed Parts), - (Moving Parts) * This is a recommended value, not a guaranteed value [Features] NA3GH-28-8 is UL2464.	

Electrical Properties

Number of Cores	Connector		A Cable			C Cable			D Cable		
	Rated Current (A or less)	Rated Voltage (V or less)	Section Area	Rated Voltage	Allowable Current A (30°C)	Section Area	Rated Voltage	Allowable Current A (30°C)	Section Area	Rated Voltage	Allowable Current A (30°C)
3A	1	100	AWG25 (0.2 mm ²)	100V	4.6	AWG25 (0.2 mm ²)	150V	3.8	AWG28 (0.08 mm ²)	300V	2.4
5A					3.9			2.8			2.1
5B					3.9			2.8			2.1
6A					3.5			2.5			1.9
7A					3.5			2.5			1.7
8A					3.5			2.5			1.7

* The values are reference values, not guaranteed values.

- MS Connector Included Cable
- MS Connector Included Cable (Drip-proof)
- JL04 Connector Included Cable
- JL05 Connector Included Cable
- NGS Connector Included Cable
- NJC Connector Included Cable
- NJW Connector Included Cable
- NR Connector Included Cable
- NRW Connector Included Cable
- NET Connector Included Cable
- PRC04 Connector Included Cable
- PRC03 Connector Included Cable
- PRC05 Connector Included Cable
- RO3 Connector Included Cable
- RO4 Connector Included Cable
- PLT Connector Included Cable
- HR10A Connector Included Cable
- XS2 Connector Included Cable
- DIN / Mini DIN Connector Included Cable