Cable Assembly Kit - Water Resistant, IP68, Outdoor Cable, TAA

MODEL NUMBER: **N206-WK01-IND**

Helps you create custom patch cables in industrial environments that require protection against dust and moisture.

Features

Cable Assembly Kit Recommended for Outdoor or Harsh Indoor Environments This rugged water-resistant kit lets you create custom patch cable connections for Gigabit Ethernet networks or digital signage in outdoor applications and other areas where protection from harsh elements is essential. It slides over an industrial-grade Ethernet cable and fastens securely to the bulkhead coupler or keystone jack to keep water and debris out.

IP68 Rating Denotes Resistance to Dust and Water The IP68 rating means the cable assembly kit is not only 100% protected against dust, but also able to endure immersion in 1.5 meters of water for up to 60 minutes with no damage or decline in performance, making the kit ideal for basement applications*. For applications that require IP68 protection, use the kit with a Tripp Lite N206-SB01-IND surface-mount box, N206-Series Cat6 cable, and the N206-BC01-IND bulkhead coupler or N206-KJ01-IND keystone jack. If only IP44 protection against splashing water from all directions is required, pair the kit with the above Cat6 cable, the coupler or keystone jack, and an N206-FP01-IND, N206-FP02-IND or N206-FP04-IND metal wall plate (all sold separately).*Based on manufacturer's guarantee. Standard IP68 rating guarantees water resistance at depths up to 1.5 meters for up to 30 minutes.*

TAA-Compliant for GSA Schedule Purchases The N206-WK01-IND is compliant with the Federal Trade Agreements Act (TAA), which makes it eligible for GSA (General Services Administration) Schedule and other federal procurement contracts.

Lifetime Warranty The N206-WK01-IND is backed by a lifetime warranty, ensuring reliability and performance.

Highlights

- Built to protect Gigabit Ethernet and digital signage connections in harsh environments
- Slides easily over cable and joins securely to coupler/jack for waterproof connection
- Complies with Federal Trade Agreements Act standards for GSA Schedule purchases

Based on manufacturer's guarantee. Standard IP68 rating guarantees water resistance at depths up to 1.5 meters for up to 30 minutes.

Applications

- Connect Gigabit Ethernet networks, security cameras or digital signage in factories, warehouses, restaurant kitchens and other industrial environments
- Provide Cat6 connectivity in outdoor environments susceptible to rain, such as a stadium or outdoor arena
- Set up outdoor digital signage at malls, theaters and bus stops
- Protect IT infrastructure in basements and other areas susceptible to flooding

Package Includes

- N206-WK01-IND Cable Assembly Kit - Water Resistant, IP68

Specifications

OVERVIEW	
UPC Code	037332206220
Technology	Cat5/5e; Cat6; PoE; USB; USB 3.0 (SuperSpeed); USB 3.1 (Gen 1)

PHYSICAL	
Color	Black
Shipping Dimensions (hwd / cm)	1.27 x 11.43 x 15.24
Shipping Dimensions (hwd / in.)	0.50 x 4.50 x 6.00
Shipping Weight (kg)	0.09
Shipping Weight (lbs.)	0.20

COMMUNICATIONS	
IEEE Standards Supported	802.3af; 802.3at

CONNECTIONS	
PoE Capability	15.4W (802.3af); 30W (802.3at)
PoE Type	Type 1 PoE (15.4W, IEEE 802.3af); Type 2 PoE+ (30W, IEEE 802.3at)

SPECIAL FEATURES	
IP68 Rated	Yes
Snagless Connector	No

STANDARDS & COMPLIANCE	
Certifications	Tested to RoHS, REACH, UL, IP68 (water resistant up to 1.5m depth for 60 minutes based on manufacturer guarantee)
Protection Rating	IP68

WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty