



Special Applications
Omni GUARD®

Industrial Grade Cables

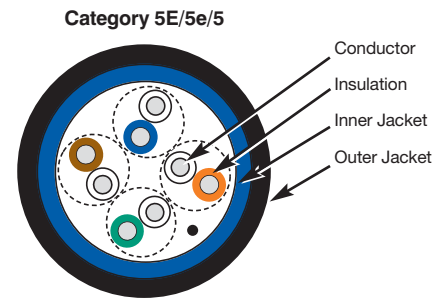
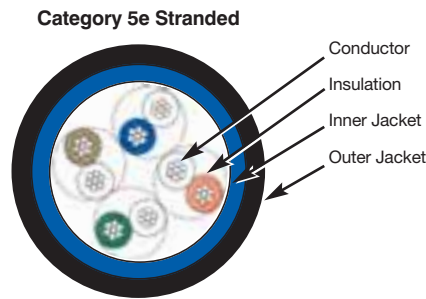
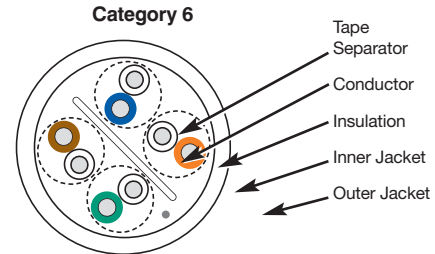


Rugged Cable Solutions for Extreme Environments.

Today's high-performance networking applications are moving from clean office environments out to greasy factory floors. Mohawk has responded with a line of Industrial Ethernet cable solutions.

Mohawk's Omni Guard® Industrial Grade LAN copper cable families include unshielded twisted pair constructions with Category 5, Category 5e or Category 6. These cables are designed to meet or exceed the performance standards of TIA/EIA-568-B and ISO/IEC11801 requirements, while providing added jacket compounds for durability .

- **Riser** – For use as vertical runs in a shaft and for general-purpose communications.
- **Oil and UV-resistant** – Black TPE jacket for excellent abrasion/cut-through resistance.
- **-20°C to +60°C operating temperature**



Category 6 UTP

Mohawk Part No.	Cable Type	Dielectric Type	Jacket Diameter		Weight	
			inch	mm	lbs/M'	kg/km
M58622	4 PAIR 23 AWG UTP	Polyolefin	.266	6.76	39	58

Category 5E UTP

Mohawk Part No.	Cable Type	Dielectric Type	Jacket Diameter		Weight	
			inch	mm	lbs/M'	kg/km
M58629	4 PAIR 24 AWG UTP	Polyolefin	.230	5.84	30	45

Category 5e UTP

Mohawk Part No.	Cable Type	Dielectric Type	Jacket Diameter		Weight	
			inch	mm	lbs/M'	kg/km
M58620	4 PAIR 24 AWG UTP	Polyolefin	.230	5.84	30	45

Category 5e Stranded UTP

Mohawk Part No.	Cable Type	Dielectric Type	Jacket Diameter		Weight	
			inch	mm	lbs/M'	kg/km
M58509	4 PAIR 24 AWG UTP STRANDED	Polyolefin	.260	6.60	37	55

Category 5 UTP

Mohawk Part No.	Cable Type	Dielectric Type	Jacket Diameter		Weight	
			inch	mm	lbs/M'	kg/km
M58630	4 PAIR 24 AWG UTP	Polyolefin	.230	5.84	30	45