

MIL-C-55021 | NEMA WC 55021

Section 4: Color Code

The first color in the series is the base color of the wire. Second and third colors indicate stripes. The color code designators for wires 2 and 3 represent a twisted pair or triplet, respectively, and are separated by a dash. For single shielded and single shielded and jacketed constructions, a dash would not be used

Code	Color	Code	Color
0	Black	5	Green
1	Brown	6	Blue
2	Red	7	Violet
3	Orange	8	Gray
4	Yellow	9	White

Section 5: Covering Over Component Wire(s)

Letter	Covering	Letter	Covering
U	Unjacketed and unshielded	S	Shielded and unjacketed
Р	Polyvinylchloride (PVC) Jacket	SP	Shielded and covered with a PVC Jacket
F	Fluorinatedethylenepropylene (FEP) Jacket	SF	Shielded and covered with FEP Jacket
J	Polyamide Jacket		Shielded and covered with a Polyamide Jacket
T	Polytetrafluoroethylene (PTFE) Jacket	STW	Shielded and covered with a wrapped PTFE Jacket
		STX	Shielded and covered with an extruded PTFE Jacket

Section 6: Identification Method

Tape under the shield or jacket of any of the wires for unjacketed cables. Print indicated Military Specification number, manufacturer's CAGE number, type of designation and year of manufacture.