

## NATIONAL ARMORED CABLE MANUFACTURERS ASSOCIATION

## Checklist for Inspecting Type MC Cables NEC Article 330

Yes	No*	
		Cable is listed by a Nationally Recognized Testing Laboratory.
		Cable direct buried in earth or in concrete is of the proper type. 330.10(5),330.12(2)(a)
		Cable installed in hazardous location is of the proper type and is installed properly. 330.10(9)
		Cable installed in wet location is suitable for location. 330.10(11)
		Cable is installed where it will not be subject to physical damage that could cause failure of conductors. 330.12(1)
		Cable of the proper type is installed where subject to corrosive conditions. 330.12(2)(b)
		Cables are protected per 300.4(A), (C) and (D) where installed through or parallel to framing members. 330.17
		<ul> <li>Nail plate required as bored hole is less than 1-¼ in. from edge of framing member. 300.4(A)(1)</li> <li>Nail plate required where cable is installed in shallow notch in framing member. 300.4(A)(2)</li> <li>Nail plate required as cable is installed parallel to framing member and is less than 1-¼ in. from edge of framing member. 300.4(D)</li> </ul>
		Cables in accessible attics comply with 320.23(A) and (B). 330.23
		Bending radius is more than 7 times the diameter of the cable. 320.24(B)
		Method of securing or supporting cable complies with 330.30(A)
		Cable is secured a minimum of every 6 ft. 330.30(B)
		Cable consisting of four or fewer conductors sized 10 AWG and smaller is secured within 12 in. of enclosure. 330.30(B)
		Unsupported cable complies with 330.30(D)
		Fittings used to connect cables are listed and identified for the purpose. 330.40

<sup>\*</sup> An entry in the "No" column is indication of an NEC code violation.