

8. Precautions for cable terminal treatment method

No.	Terminal treatment method	Notes	Exemplification																				
1	Wiring in water and oil environment	Select a connector that is waterproof and oilproof, and process it correctly so that water and oil don't enter the cable through the terminals.																					
2	Unwired wire cores	It is recommended that wire cores that are not to be wired be grounded. If the terminals are not grounded, noise may be picked up.	<table border="1" style="display: inline-table; margin-right: 20px;"> <thead> <tr> <th>NO.</th> <th>Insulation color</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Black</td> </tr> <tr> <td>2</td> <td>Black/White</td> </tr> <tr> <td>3</td> <td>Red</td> </tr> <tr> <td>4</td> <td>Red/White</td> </tr> </tbody> </table> <table border="1" style="display: inline-table;"> <thead> <tr> <th>NO.</th> <th>Insulation color</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Black</td> </tr> <tr> <td>2</td> <td>Black/White</td> </tr> <tr> <td>3</td> <td>Red</td> </tr> <tr> <td>4</td> <td>Red/White</td> </tr> </tbody> </table>	NO.	Insulation color	1	Black	2	Black/White	3	Red	4	Red/White	NO.	Insulation color	1	Black	2	Black/White	3	Red	4	Red/White
NO.	Insulation color																						
1	Black																						
2	Black/White																						
3	Red																						
4	Red/White																						
NO.	Insulation color																						
1	Black																						
2	Black/White																						
3	Red																						
4	Red/White																						
3	Cutting of braided conductors and conductors with center reinforcement cord	The reinforcement cord should be cut instantly with sharp scissors. (The reinforcing cord cannot be cut completely with nippers, etc.)																					
4	Processing method for crimp terminals of braided conductors and conductors with center reinforcement cord	Don't remove the reinforcement cord, but fasten it together with the crimp terminal.																					
5	Soldering method of braided conductors and conductors with center reinforcement cord	Don't remove the reinforcement cord, but solder it together. (The reinforcement cord is heat resistant and will not melt or shrink.)																					