



US North Central  
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[www.IEWC.com](http://www.IEWC.com)

# Specification

Issue Date: 2/21/2014

Issue: 1

## Construction

<b>Description:</b>	4 Cond 22 (7) TC SR-PVC/PVC AWM-2464 Cable				<b>Diam. (In)</b>																
Component:	4 Conductors																				
Conductor:	22 7/30 TC to ASTM B 33-74				0.03"																
Insulation:	0.01" SR PVC				0.05"																
<b>Color Code:</b>	<table border="1" style="width: 100%; text-align: center;"> <thead> <tr> <th>Cond</th> <th>Color</th> <th>Cond</th> <th>Color</th> <th>Cond</th> <th>Color</th> <th>Cond</th> <th>Color</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Blue</td> <td>2</td> <td>Blue</td> <td>3</td> <td>Black</td> <td>4</td> <td>Black</td> </tr> </tbody> </table>				Cond	Color	Cond	Color	Cond	Color	Cond	Color	1	Blue	2	Blue	3	Black	4	Black	
Cond	Color	Cond	Color	Cond	Color	Cond	Color														
1	Blue	2	Blue	3	Black	4	Black														
Assembly:	4 Conductors Bunched Cabled				0.121"																
Fillers	Optional Fibrillated Polypropylene for roundness (our option)				0.121"																
Drain Wire:	No Drain				0.121"																
Tape:	Optional Clear Mylar Wrap				0.124"																
Tape:	Optional Non-Woven Separator Tape for Strip-Ability (our option)				0.124"																
Jacket:	0.037"	AWM Jacket Compound			0.198"																
Jacket Color:	Gray				0.198"																
Print:	E174416 RU AWM 2464 80C 300V VW-1 cUR AWM IA 80C 300V ROHS																				
<b>Specifications:</b>																					
UL	AWM - 2464	80°C	300 Volt	VW-1																	
Canadian cUL	AWM - 2464	80°C	300 Volt	FT-1																	
<b>Environmental Compliance</b>																					
EU Directive 2002/95/EC(RoHS):	All materials used in the manufacture of this part are in compliance with EU Directive 2002/95/EU regarding the restriction of use of certain hazardous substances in electrical and electronic equipment.																				
REACH Regulation (EC 1907/2006):	This product does not contain Substances of Very High Concern (SVHC) listed on the European Union's REACH candidate list in excess of 0.1% mass of the item.																				
California Prop 65:	The outer surface materials used in the manufacture of this part meet the requirements of California Prop. 65.																				