

# SPECIFICATION CONTROL DRAWING

**55A6374**

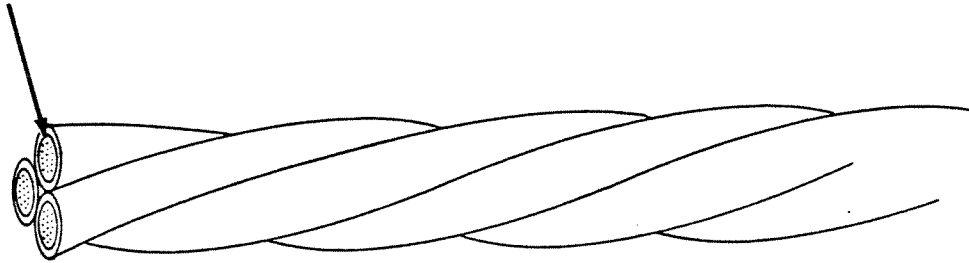
**TITLE** THREE CONDUCTOR CABLE, SILVER-COATED HIGH STRENGTH COPPER ALLOY CONDUCTOR, UNSHIELDED, UNJACKETED, 600 VOLT

**DATE:** 10-7-86

**REVISION:** B

This specification sheet forms a part of the latest issue of Raychem Specification 55A.

COMPONENT WIRES - 55A6359-AWG-\*



| CABLE CONSTRUCTION DETAILS |                      |                        |         |                             |
|----------------------------|----------------------|------------------------|---------|-----------------------------|
| PART NUMBER                | CONDUCTOR SIZE (AWG) | OUTSIDE DIAMETER (in.) |         | MAXIMUM WEIGHT (lb/1000 ft) |
|                            |                      | NOMINAL <sup>1/</sup>  | MAXIMUM |                             |
| 55A6374-26-*               | 26                   | .069                   | .073    | 4.2                         |
| 55A6374-24-*               | 24                   | .080                   | .084    | 6.1                         |
| 55A6374-22-*               | 22                   | .093                   | .097    | 8.8                         |

<sup>1/</sup> Nominal values are for information only.  
Nominal values are not requirements.

### CABLE RATINGS AND ADDITIONAL REQUIREMENTS

TEMPERATURE RATING: 150°C  
 Maximum continuous conductor temperature  
 VOLTAGE RATING: 600 volts  
 BLOCKING: 200°C ± 3°C for 6 hours  
 DIELECTRIC WITHSTAND: 1500 volts, 60 Hz  
 FLAMMABILITY:  
 Procedure 1, 3 seconds (maximum); 3 in. (maximum); no flaming of facial tissue

**PART NUMBER:**  
 The "\*" in the part numbers above shall be replaced by color code designators in accordance with MIL-STD-681 with slashes separating component wire colors.  
 Example: AWG 26, white, black and red: 55A6374-26-9/0/2

DIMENSIONS ARE IN INCHES, AND UNLESS OTHERWISE DESIGNATED ARE NOMINAL.

## **Raychem**

单击下面可查看定价，库存，交付和生命周期等信息

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