



# ScotchCode™

## STD Tape Dispenser

## SDR Wire Marking Tape

### Data Sheet

#### Application:

ScotchCode™ SDR is a polyester film tape with an acrylic pressure sensitive adhesive, the tape is used in the 3M STD ScotchCode tape dispenser. From the dispenser, the user can pull out and tear off the amount of tape needed for thier particular application such as marking wires, terminal blocks, panels, ect.

#### Tape Technical Data:

(All Values are Typical Values)

Material:	Polyester film with acrylic pressure sensitive adhesive
Application Temperature Range	32°F to 120°F (0°C to 49°C)
Operating Temperature Range	-40°F to 250°F (-40°C to 121°C)
Storage Temperature (Relative Humidity)	80°F (26°C) 25-50%
Tape Roll Width	0.215 inches (5,46 mm)
Tape Roll Length	96 inches (2,43 m)
Number of Characters	6 per inch (6 per 2,54 cm)
Tape Thickness	3 mils (0,08mm)
Adhesion to Steel (ASTM D-1000)	25 oz./inch width (273 Newtons/Meters)
Adhesion to Backing (ASTM D-1000)	10 oz./inch width (109 Newtons/Meters)

#### Engineering Specification:

Wire marking tape shall be polyester tape, 3 mils (0,08mm) thick, with acrylic pressure sensitive adhesive. The tape will be in a roll 0.215 inches (5,46mm) wide and 96 inches (2,43m) long, wound on a .38 inch (9,65mm) dia. plastic core. There will be six ( 6 ) characters per inch of tape. These rolls will be used with 3M ScotchCode STD tape dispensers and shall be manufactured by 3M.

PRODUCT	DESCRIPTION	PRINTING ON ROLL
SDR-0	ScotchCode Wire Marking Tape	0
SDR-1 thru SDR-9		1 thru 9
SDR-0-9		1 number/roll
SDR-10-19 thru SDR-90-99	10-19 consecutive 90-99 consecutive	1 number/roll thru 1 number/roll
SDR-A thru SDR-Z		A thru Z
SDR-L1 SDR-L2 SDR-L3		L1 L2 L3
SDR-T1 SDR-T2 SDR-T3		T1 T2 T3
SDR + (Plus) SDR - (Minus)		+ -
This tape is also available in ten colors.		
SDR-BK SDR-BL SDR-BN SDR-GN SDR-GY SDR-OR SDR-RD SDR-VL SDR-WH SDR-YL SDR-MC		Color of Roll BLACK BLUE BROWN GREEN GRAY ORANGE RED VIOLET WHITE YELLOW *

\* Includes one roll of each of the above colors.

STD-0-9	dispenser filled with numbers 0 thru 9
STD-C	dispenser filled with all ten colors
STD	empty dispenser

STD Tape Dispenser  
SDR Wire Marking Tape

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