

# DRM Auxiliary Relay

DRM 570 Relay  
4 change over contacts  
AC/DC coil

## Type code

Type DRM

Type of construction

4 change over contact

Coil voltage

006 6Vdc / 012 12Vdc  
024 24Vdc / 048 48Vdc  
110 110Vdc / 220 220Vdc  
524 24Vac / 548 48Vac  
615 115Vav / 730 230Vac

LED

L (Red for AC coil; green for DC coil)

Test lever

T (Red for AC coil; green for DC coil)

Suppressor diode D

## Ordering information

### Input

	24 V AC 4CO	48 V AC 4CO	115 V AC 4CO	230 V AC 4CO	
Rated voltage	24 V AC	48 V AC	115 V AC	230 V AC	
Rated current (50Hz / 60Hz)	62.4mA/52.2mA	33.3mA/27.8mA	12.6mA/10.8mA	6.1mA/5.2mA	
Coil resistance	160Ω ±10%	615Ω ±10%	4,340Ω ±10%	15,000Ω ±10%	
Response / dropout voltage	19.2V / 7.2V	38.4V / 14.4V	92V / 34.5V	184V / 69V	
Max. voltage	26.4V	52.8V	126.5V	253V	
Power consumption	1.0~1.2VA(60Hz)	1.0~1.2VA(60Hz)	1.0~1.2VA(60Hz)	1.0~1.2VA(60Hz)	

## Ordering information

Standard	Type	DRM570524	DRM570548	DRM570615	DRM570730
	Order No.	<b>7760056083</b>	<b>7760056084</b>	<b>7760056085</b>	<b>7760056086</b>
With LED	Type	DRM570524L	DRM570548L	DRM570615L	DRM570730L
	Order No.	<b>7760056092</b>	<b>7760056093</b>	<b>7760056094</b>	<b>7760056095</b>
With LED and test lever	Type	DRM570524LT	DRM570548LT	DRM570615LT	DRM570730LT
	Order No.	<b>7760056101</b>	<b>7760056102</b>	<b>7760056103</b>	<b>7760056104</b>
With LED, gold plated contact	Type				DRM570730L Au
	Order No.				<b>7760056188</b>
With LED and test lever, gold plated contact	Type				DRM570730LT Au
	Order No.				<b>7760056190</b>

Note

## Ordering information

### Input

	12 V DC 4CO	24 V DC 4CO	48 V DC 4CO	110 V DC 4CO	220 V DC 4CO
Rated voltage	12 V DC	24 V DC	48 V DC	110V DC	220V DC
Rated current	75mA	36.9mA	18.5mA	10mA	5.2mA
Coil resistance	160Ω ±10%	630Ω ±10%	2,600Ω ±10%	11,000Ω ±10%	42,000Ω ±10%
Response / dropout voltage	9V / 1.2V	18V / 2.4V	36V / 4.8V	82.5V / 11V	165V / 22V
Max. voltage	13.2V	26.4V	52.8V	121.0V	242V
Power consumption	0.9W	0.9W	0.9W	0.9W	0.9W

## Ordering information

Standard	Type	DRM570012	DRM570024	DRM570048	DRM570110
	Order No.	<b>7760056078</b>	<b>7760056079</b>	<b>7760056080</b>	<b>7760056081</b>
With LED	Type	DRM570012L	DRM570024L	DRM570048L	DRM570110L
	Order No.	<b>7760056087</b>	<b>7760056088</b>	<b>7760056089</b>	<b>7760056090</b>
With LED and test lever	Type	DRM570012LT	DRM570024LT	DRM570048LT	DRM570110LT
	Order No.	<b>7760056096</b>	<b>7760056097</b>	<b>7760056098</b>	<b>7760056099</b>
With LED and suppressor diode	Type		DRM570024LD		
	Order No.		<b>7760056105</b>		
With LED, gold plated contact	Type		DRM570024L Au		
	Order No.		<b>7760056187</b>		
With LED and test lever, gold plated contact	Type		DRM570024LT Au		
	Order No.		<b>7760056189</b>		