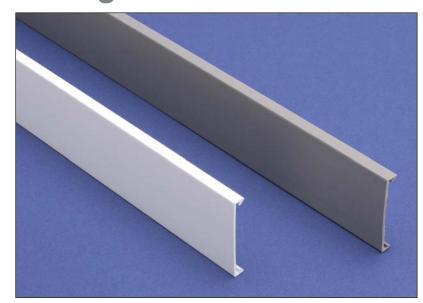
## Wiring Duct Cover



## **Duct Cover**

Our standard wire duct products are supplied complete with covers. These replacement covers are manufactured from the same rigid self-extinguishing PVC material.

UL file E123572



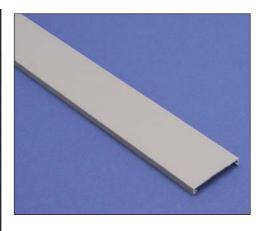


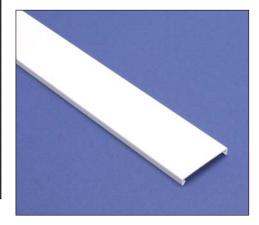




Duct Cover Specifications									
Part Number				Standard Carton					
	Price	Description	Color	Pcs/Pkg	Actual Total Length ft (m)				
COV-05G	<>	Cover for 0.5" wide duct	Gray	25	164 (50)				
COV-05G-1	<>	Cover for 0.5" wide duct	Gray	1	6.56 (2)				
COV-10G	<>	Cover for 1.0" wide duct	Gray	25	164 (50)				
COV-10G-1	<>	Cover for 1.0" wide duct	Gray	1	6.56 (2)				
COV-10W	<>	Cover for 1.0" wide duct	White 25		164 (50)				
COV-10W-1	<>	Cover for 1.0" wide duct	White	1	6.56 (2)				
COV-15G	<>	Cover for 1.5" wide duct	Gray	25	164 (50)				
COV-15G-1	<>	Cover for 1.5" wide duct	Gray	1	6.56 (2)				
COV-15W	<>	Cover for 1.5" wide duct	White	25	164 (50)				
COV-15W-1	<>	Cover for 1.5" wide duct	White	1	6.56 (2)				
COV-22G	<>	Cover for 2.25" wide duct	Gray	25	164 (50)				
COV-22G-1	<>	Cover for 2.25" wide duct	Gray	1	6.56 (2)				
COV-22W	<>	Cover for 2.25" wide duct	White	25	164 (50)				
COV-22W-1	<>	Cover for 2.25" wide duct	White	1	6.56 (2)				
COV-30G	<>	Cover for 3.0" wide duct	Gray	25	164 (50)				
COV-30G-1	<>	Cover for 3.0" wide duct	Gray	1	6.56 (2)				
COV-30W	<>	Cover for 3.0" wide duct	White	25	164 (50)				
COV-30W-1	<>	Cover for 3.0" wide duct	White	1	6.56 (2)				
COV-40G	<>	Cover for 4.0" wide duct	Gray	20	131.2 (40)				
COV-40G-1	<>	Cover for 4.0" wide duct	Gray	1	6.56 (2)				
COV-40W	<>	Cover for 4.0" wide duct	White	20	131.2 (40)				
COV-40W-1	<>	Cover for 4.0" wide duct	White	1	6.56 (2)				
COV-60G	<>	Cover for 6.0" wide duct	Gray	20	131.2 (40)				
COV-60G-1	<>	Cover for 6.0" wide duct	Gray	1	6.56 (2)				
COV-60W	<>	Cover for 6.0" wide duct	White	20	131.2 (40)				
COV-60W-1	<>	Cover for 6.0" wide duct	White	1	6.56 (2)				

Note: Standard length of covers is 6.56 feet (2m) to fit T1, T1E and TSH duct.





tomation Divect

PLC

DL05/06 PLC

DL105 PLC

DL205 PLC

DL305 PLC

DL405 PLC

Field I/O

Software

C-more HMIs

Other HMI

AC Drives

Motors

Steppers/ Servos

Motor Controls

Proximity Sensors

Photo Sensors

Limit Switches

Encoders

Current Sensors

Pushbuttons/ Lights

Process

Relays/ Timers

Comm.

TB's &

Power

Circuit Protection

Enclosures

Appendix

Part Index

## Wiring Duct – Material Specifications

Material Specifications											
Materials	Test	Unit of	Rigid PVC	Dolumenulono	PVC Molded	Doluomido 6	Dolvothylono	Flame			
echnical Characteristics	Standard	Measure	Kigia PVC	Polypropylene	Components	Polyamiae o	Polyethylene	Polyethylene			
Chemical/Physical Properties											
Specific Gravity	ASTM D792	g/cm <sup>3</sup>	1.55	1.01	1.32	1.14	0.92	0.97			
H <sub>2</sub> O 73.4°F Absorption	ISO 62	%	<0.1	0.02	<0.1	2.5	<0.1	<0.1			
Formaldehyde	-	ppm	absent	absent	absent	absent	absent	absent			
Cadmium	-	ppm	absent	absent	absent	absent	absent	absent			
Mechanical Properties											
Tensile Stress at Break	ASTM D638	MPa	39	28	30	45	17	15			
Traction Strength	ASTM D638	MPa	44	27	27	55	9.5	9			
Elongation at Break	ASTM D638	%	130	200	97	250	400	600			
Modulus of Elasticity at Traction	ASTM D638	MPa	4400	n/a	-	950	-	240			
Modulus of Elasticity at Flexion	ASTM D790	MPa	3200	2100	-	1100	210	130			
Thermal Properties											
Temperature VICAT	ASTM D1525	°C	84	95	70	198	89	-			
HDT	ASTM D648	°C	72	60	60	185	-	-			
Coefficient of Expansion	ASTM D696	K-1	6 10-5	10-5	8 10-5	8-10 10-5	22 10-5	10-5			
Specific Heat	ASTM C351	kJ/kgK	0.94	n/a	1.24	1.7	-	-			
Thermal Conductivity	ASTM C177	W/mK	0.14	0.21	0.14	0.29	0.32	0.32			
Electrical Properties											
Dielectric Constant	ASTM D150	-	3.2 - 4.0	2.5	3.2	5.0	2.4	2.3			
Dielectric Strength	IEC 243	kV/mm	70	25	60	35	90	90			
Surface Resistance	IEC 93	Ω	1013	1013	1013	5 1011	1013	1013			
Self-Extinguishing											
Self-Extinguishing UL 94 1.6 mm	UL 94	_	V-0	V-0	V-0	V-2	НВ	V-2			
Self-Extinguishing UL 94 3.2 mm	UL 94	_	V-0	V-0	V-0	V-2	НВ	V-2			
Hot Wire Test (2 mm)	IEC 695-2-1	°C	960	960	960	650	650	850			
Oxygen Number	ASTM D2863	%	43	30	34	25	-	25			