



E PATH

SUSTAINABLE BY DESIGN

 prysmion

E Path



E PATH

SUSTAINABLE BY DESIGN

E Path represents Prysmian's vanguard for low impact cable solutions to bring clean energy and enhance communication in our homes, infrastructures and cities around the world.



BRIEF INTRODUCTION:

We at Oman Cables Industry (OCI), the leading cable solutions provider in the Sultanate of Oman, are committed to sustainability in every facet of our operations. At the core of this commitment is E Path, our label for low-impact cable solutions designed to bring clean energy and enhance communication in homes, infrastructures, and cities around the world. Our dedication to exceeding ESG (Environmental, Social, and Governance) targets is supported by strong leadership, a diverse and inclusive workplace, and a desire to positively impact the communities we serve. This mindset fosters a culture of innovation, empowering our employees to drive meaningful change both within the organization and beyond.

As pioneers in the cable industry, we offer a comprehensive range of solutions, including medium voltage power cables, low voltage power and control cables, instrumentation cables, pilot cables, overhead power transmission line conductors, building wires, and network components. Our focus remains on minimizing our environmental footprint and contributing to a sustainable future. Aligned with the United Nations Sustainable Development Goals, we continue to innovate and implement practices that promote a low-impact, sustainable world.

E Path exemplifies our sustainability focus. It goes beyond cables to offer solutions that bring clean energy, enhance communication, and support sustainable infrastructure worldwide. By continually innovating, we aim to create products that reduce environmental footprints, ensuring that the homes, cities, and infrastructures powered by our cables are as eco-friendly as possible.





LOW IMPACT

With a business strategy consistent with the UN Sustainable Development Goals, we strive to have a lower impact. We express this through products that when installed in homes, infrastructures, and cities around the world, make these just as low impact.

A FIRST IN THE CABLE INDUSTRY

E Path uses measurable and known assessment criteria to summarize the contribution that cables can provide, in terms of climate change effect, paving the way for the cable industry to be included into low impact labelling systems.

ON THE SAME PAGE AS OUR CUSTOMERS

We aim to share the same eco language as our customers, bringing to their supply chains products that meet measurable and recognized criteria, in a perfect fit with a circular economy.

SINGLE CORE

COPPER CONDUCTOR, XLPE INSULATION, PVC BEDDING, ALUMINIUM WIRE ARMOUR & PVC SHEATH, LOW VOLTAGE POWER CABLE.

PRYSMIAN E PATH FAMILY: CU/XLPE/ARM/PVC BS 5467



APPLICATION

For outdoor installations in power stations, industrial plants and switchgears if mechanical protection is required or in applications where mechanical damages are expected to occur.

CONSTRUCTION

1. Conductor

Annealed Plain Copper (Multi Stranded, Class-2)

2. Insulation

XLPE

3. Bedding

Extruded PVC

4. Armour

Aluminium Round Wire

5. Outer Sheath

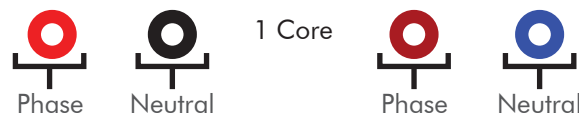
Extruded Overall PVC Outer Sheath

APPLICATION STANDARD

Low Voltage Cables are designed and tested to meet the requirements of below standard:

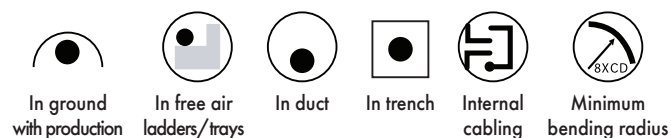
- BS 5467

CORE COLOUR IDENTIFICATION



Note: Oman Cables has the capability to provide colour identification as per project requirements

CABLE INSTALLATION



PRODUCT CHARACTERISTICS



Flame
Propagation IEC
60332-1



UV
Resistant



90°C
Max Operating
Temperature

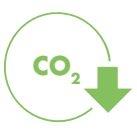


250°C
Max Short Circuit
Temperature

SUSTAINABILITY COMMITMENT



Recyclable



Reduced CO2
Emissions

REGULARITY COMMITMENT



CERTIFICATION



Sizes 50 mm² to
1000 mm²

MULTI CORE

COPPER CONDUCTOR, XLPE INSULATION, PVC BEDDING, GALVANIZED STEEL ROUND WIRE ARMOUR & PVC SHEATH, LOW VOLTAGE POWER CABLE.

PRYSMIAN E PATH FAMILY: CU/XLPE/ARM/PVC BS 5467



APPLICATION

For outdoor installations in power stations, industrial plants and switchgears if mechanical protection is required or in applications where mechanical damages are expected to occur.

CONSTRUCTION

1. Conductor

Annealed Plain Copper (Multi Stranded, Class 2)

2. Insulation

XLPE

3. Fillers & Binder Tape

Non-hygroscopic Fillers & Binder Tape

4. Bedding

Extruded PVC

5. Armour

Galvanised Steel Wire

6. Outer Sheath

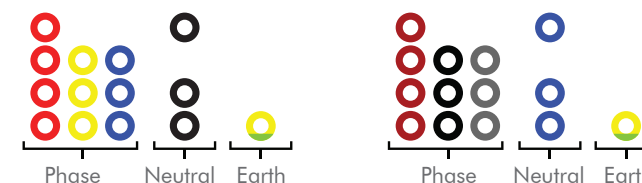
Extruded Overall PVC Outer Sheath.

APPLICATION STANDARD

Low Voltage Cables are designed and tested to meet the requirements of below standard:

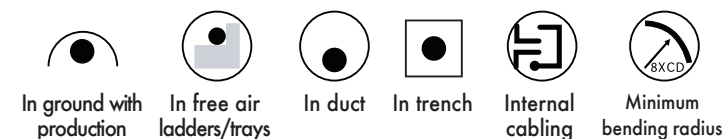
- BS 5467

CORE COLOUR IDENTIFICATION



Note: Oman Cables has the capability to provide colour identification as per project requirements.

CABLE INSTALLATION



PRODUCT CHARACTERISTICS



Flame
Propagation IEC
60332-1



UV
Resistant



90°C
Max Operating
Temperature

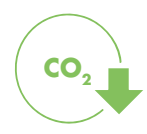


250°C
Max Short Circuit
Temperature

SUSTAINABILITY COMMITMENT



Recyclable



Reduced CO2
Emissions

REGULARITY COMMITMENT



CERTIFICATION



2/3/4 Cores Sizes
1.5 mm² to 400 mm²
5 Cores Sizes 1.5 mm² to 70 mm²

CABLE SIZE	ELECTRICAL PARAMETERS								
	DC Resistance	AC Resistance	Reactance (Approx.) at 50Hz. (Ω/ km)		Impedance (Approx.) at 50Hz. (Ω/ km)		Voltage Drop (Apprx.) (mV/A/m)		
(mm²)	(Ω/km)	(Ω/km)	1 C	Multi-core	1 C	Multi-core	1 C	2 C	3/4/5 C
1.5	12.1	15.43	–	0.105	–	15.43	–	30.86	26.73
2.5	7.41	9.45	–	0.099	–	9.45	–	18.90	16.37
4	4.61	5.88	–	0.093	–	5.88	–	11.76	10.18
6	3.08	3.93	–	0.089	–	3.93	–	7.86	6.81
10	1.83	2.33	–	0.084	–	2.33	–	4.66	4.04
16	1.15	1.47	0.121	0.081	1.47	1.47	2.550	2.94	2.55
25	0.727	0.928	0.118	0.081	0.935	0.932	1.620	1.86	1.61
35	0.524	0.669	0.113	0.079	0.678	0.674	1.170	1.35	1.17
50	0.387	0.494	0.11	0.078	0.506	0.501	0.880	1.00	0.87
70	0.268	0.343	0.103	0.074	0.358	0.351	0.620	0.70	0.61
95	0.193	0.247	0.099	0.072	0.266	0.258	0.460	0.52	0.45
120	0.153	0.197	0.099	0.072	0.22	0.21	0.380	0.42	0.36
150	0.124	0.16	0.096	0.073	0.187	0.177	0.320	0.35	0.31
185	0.0991	0.128	0.095	0.072	0.159	0.149	0.280	0.30	0.26
240	0.0754	0.099	0.092	0.071	0.135	0.123	0.230	0.25	0.21
300	0.0601	0.08	0.089	0.071	0.12	0.108	0.210	0.22	0.19
400	0.047	0.064	0.089	0.07	0.11	0.096	0.190	0.19	0.17
500	0.0366	0.052	0.087	–	0.101	–	0.170	–	–
630	0.0283	0.042	0.085	–	0.095	–	0.160	–	–
800	0.0221	0.035	0.085	–	0.092	–	0.160	–	–
1000	0.0176	0.031	0.084	–	0.09	–	0.160	–	–



CABLE SIZE	CURRENT RATING*											
	Ground at 35° C, (A)				Duct at 35° C, (A)				Air at 50° C, (A)			
(mm²)	1 C	2 C	3/4	5 C	1 C	2 C	3/4	5 C	1 C	2 C	3/4	5 C
1.5	–	33	28	24	–	27	22	19	–	24	20	17
2.5	–	42	36	30	–	35	29	25	–	32	27	23
4	–	56	47	40	–	46	39	33	–	43	37	31
6	–	70	59	50	–	58	48	42	–	55	46	40
10	–	94	79	68	–	77	65	55	–	74	64	53
16	108	121	102	87	101	99	83	71	92	98	83	71
25	139	157	131	113	134	127	107	91	123	128	109	92
35	165	188	157	135	154	153	128	110	146	158	134	114
50	199	223	187	161	199	181	152	130	180	190	163	137
70	244	273	229	197	239	224	187	161	230	239	205	172
95	292	328	274	–	281	269	226	–	282	295	253	–
120	332	372	312	–	315	307	258	–	328	341	293	–
150	371	417	349	–	341	345	291	–	377	389	335	–
185	417	470	394	–	376	391	329	–	433	449	386	–
240	480	544	455	–	421	453	380	–	510	530	456	–
300	536	609	509	–	459	509	427	–	581	605	519	–
400	594	687	574	–	488	575	490	–	664	696	597	–
500	658	–	–	–	529	–	–	–	751	–	–	–
630	723	–	–	–	571	–	–	–	846	–	–	–
800	764	–	–	–	595	–	–	–	919	–	–	–
1000	810	–	–	–	632	–	–	–	997	–	–	–

*Depth of laying in ground 0.5 Mtr.
Thermal resistivity of soil 1.2 K.m/W
1 Core cables are considered with Trefoil touching.

CABLE SIZE	APPROX. CABLE OD, MM					APPROX. CABLE WEIGHT, KG/KM				
(mm²)	1 C	2 C	3 C	4 C	5 C	1 C	2 C	3 C	4 C	5 C
1.5	—	11.5	12.0	13.0	14.0	—	275	290	325	370
2.5	—	12.5	13.0	14.0	15.0	—	340	340	390	450
4	—	13.5	14.5	15.5	16.5	—	415	420	480	555
6	—	15.0	15.5	17.5	19.0	—	505	510	660	760
10	—	17.0	18.5	20.0	21.5	—	775	745	870	1000
16	12.0	19.5	20.5	22.0	25.0	270	990	960	1245	1520
25	13.5	19.0	22.0	25.5	29.5	380	1385	1300	1640	2125
35	14.5	22.0	25.0	28.0	32.5	480	1735	1640	2075	2680
50	16.0	25.0	27.5	30.5	37.5	615	2170	2085	2630	3785
70	18.5	27.5	31.0	36.0	42.5	870	2855	2955	3760	5040
95	20.5	31.0	35.5	39.5	—	1145	3920	3805	4870	—
120	22.0	33.5	39.0	46.0	—	1395	4760	4650	6310	—
150	25.0	37.0	44.5	50.0	—	1755	6140	5935	7600	—
185	27.5	41.0	47.0	55.5	—	2150	7370	7090	9235	—
240	30.0	47.5	53.0	61.0	—	2725	9260	9325	11700	—
300	32.5	52.0	59.0	66.5	—	3335	11250	11040	14285	—
400	37.0	57.0	63.0	76.5	—	4275	13975	13690	18605	—
500	40.5	—	—	—	—	5360	—	—	—	—
630	44.5	—	—	—	—	6800	—	—	—	—
800	51.0	—	—	—	—	8765	—	—	—	—
1000	55.5	—	—	—	—	10785	—	—	—	—

Applicable standard: BS 5467
Flame retardant property: IEC 60332-1

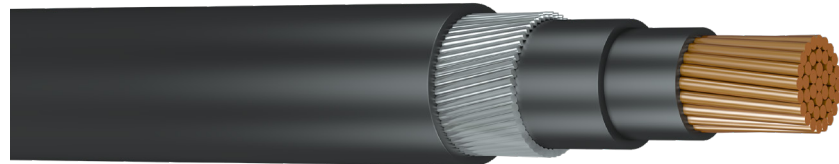
CABLE SIZE	STANDARD DRUM LENGTH, M					CARBON EMISSIONS (KG/KM)				
(mm²)	1 C	2 C	3 C	4 C	5 C	1 C	2 C	3 C	4 C	5 C
1.5	—	1000	1000	1000	1000	—	916	1054	1221	1430
2.5	—	1000	1000	1000	1000	—	1118	1339	1576	1872
4	—	1000	1000	1000	1000	—	1401	1726	2087	2496
6	—	1000	1000	1000	1000	—	1776	2228	2916	3484
10	—	1000	1000	1000	1000	—	2504	3439	4263	5083
16	1000	1000	1000	1000	1000	2863	3654	4842	6113	7648
25	1000	1000	1000	1000	1000	3748	4811	7048	9037	11222
35	1000	1000	1000	1000	500	4500	6532	9213	11900	14754
50	1000	1000	1000	500	500	5717	8457	12019	15567	20439
70	1000	1000	500	500	500	8247	11631	16696	22335	28144
95	1000	500	500	500	—	10442	16088	22983	30057	—
120	1000	500	500	500	—	12480	19683	28359	38033	—
150	1000	500	500	500	—	15680	23898	35528	46555	—
185	1000	500	500	500	—	18859	30084	43649	57493	—
240	1000	500	500	250	—	23684	38715	56346	74329	—
300	500	500	500	250	—	28494	47860	70008	92571	—
400	500	500	250	250	—	36914	60618	88934	119297	—
500	500	—	—	—	—	45657	—	—	—	—
630	500	—	—	—	—	56974	—	—	—	—
800	500	—	—	—	—	74415	—	—	—	—
1000	500	—	—	—	—	90526	—	—	—	—

Carbon emission values are determined using parameters from ecoinvent database, combined with the national grid factor for energy consumption.

SINGLE CORE

COPPER CONDUCTOR, XLPE INSULATION, LSZH BEDDING, ALUMINIUM WIRE ARMOUR & LSZH SHEATH, LOW VOLTAGE POWER CABLE.

PRYSMIAN E PATH FAMILY: CU/XLPE/ARM/LSZH BS 6724



APPLICATION

Installed in areas where smoke and acid gas evolution could pose a hazard to personnel or sensitive equipment, but where circuit integrity is not needed. They are meant to be used in a situation where large numbers of people are gathered in confined spaces such as airports, hotels, malls, hospitals, and where mechanical protection is essential.

CONSTRUCTION

1. Conductor

Annealed Plain Copper (Multi Stranded, Class-2)

2. Insulation

XLPE

3. Bedding

Extruded LSZH

4. Armour

Aluminium Round Wire

5. Outer Sheath

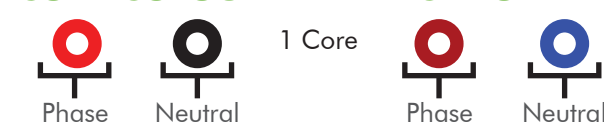
Extruded Overall LSZH Outer Sheath.

APPLICATION STANDARD

Low Voltage Cables are designed and tested to meet the requirements of below standard:

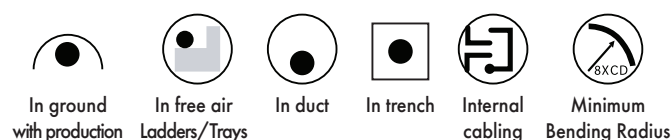
- BS 6724

CORE COLOUR IDENTIFICATION



Note: Oman Cables has the capability to provide colour identification as per project requirements

CABLE INSTALLATION



PRODUCT CHARACTERISTICS



Flame Propagation
IEC 60332-1 & IEC
60332-2-24 (C)



Low Smoke Emissions
and Halogen Free



90°C
Max Operating
Temperature

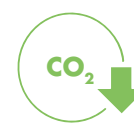


250°C
Max Short Circuit
Temperature

SUSTAINABILITY COMMITMENT



Recyclable



Reduced CO2
Emissions

REGULARITY COMMITMENT



CERTIFICATION



Sizes 50 mm²
to 1000 mm²

MULTI CORE

COPPER CONDUCTOR, XLPE INSULATION, LSZH BEDDING, GALVANIZED STEEL WIRE ARMOUR & LSZH SHEATH, LOW VOLTAGE POWER CABLE.

PRYSMIAN E PATH FAMILY: CU/XLPE/ARM/LSZH BS 6724



APPLICATION

Installed in areas where smoke and acid gas evolution could pose a hazard to personnel or sensitive equipment, but where circuit integrity is not needed. They are meant to be used in a situation where large numbers of people are gathered in confined spaces such as airports, hotels, malls, hospitals, and where mechanical protection is essential.

CONSTRUCTION

1. Conductor

Annealed Plain Copper (Multi Stranded, Class 2)

2. Insulation

XLPE

3. Fillers & Binder Tape

Non-hygroscopic Fillers & Binder Tape

4. Bedding

Extruded LSZH

5. Armour

Galvanised Steel Wire

6. Outer Sheath

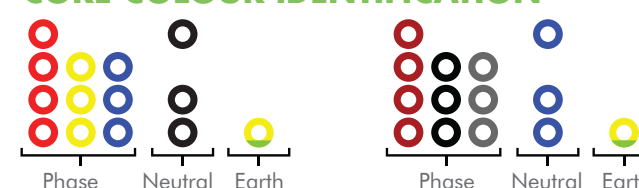
Extruded Overall LSZH Outer Sheath.

APPLICATION STANDARD

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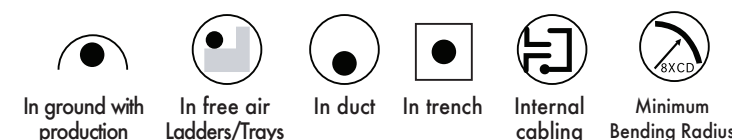
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CABLE INSTALLATION



PRODUCT CHARACTERISTICS



Flame Propagation
IEC 60332-1 & IEC
60332-2-24 (C)



Low Smoke Emissions
and Halogen Free



90°C
Max Operating
Temperature

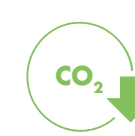


250°C
Max Short Circuit
Temperature

SUSTAINABILITY COMMITMENT



Recyclable



Reduced CO2
Emissions

REGULARITY COMMITMENT



CERTIFICATION



2/3/4 Cores Sizes
1.5 mm² to 400 mm²
5 Cores Sizes 1.5 mm²
to 70 mm²

CABLE SIZE	ELECTRICAL PARAMETERS								
	DC Resistance	AC Resistance	Reactance (Approx.) at 50Hz. (Ω/km)		Impedance (Approx.) at 50Hz. (Ω/km)		Voltage Drop (Apprx.) (mV/A/m)		
(mm²)	(Ω/km)	(Ω/km)	1 C	Multi-core	1 C	Multi-core	1 C	2 C	3/4/5 C
1.5	12.1	15.43	–	0.106	–	15.43	–	30.86	26.72
2.5	7.41	9.45	–	0.1	–	9.451	–	18.90	16.37
4	4.61	5.88	–	0.093	–	5.881	–	11.76	10.19
6	3.08	3.93	–	0.089	–	3.931	–	7.86	6.81
10	1.83	2.33	–	0.084	–	2.332	–	4.66	4.04
16	1.15	1.47	0.131	0.081	1.476	1.472	2.56	2.94	2.55
25	0.727	0.927	0.126	0.081	0.936	0.931	1.62	1.86	1.61
35	0.524	0.668	0.12	0.079	0.679	0.673	1.18	1.35	1.17
50	0.387	0.494	0.114	0.078	0.507	0.5	0.88	1.00	0.87
70	0.268	0.342	0.106	0.074	0.358	0.35	0.62	0.70	0.61
95	0.193	0.247	0.102	0.073	0.267	0.258	0.46	0.52	0.45
120	0.153	0.197	0.099	0.072	0.22	0.21	0.38	0.42	0.36
150	0.124	0.16	0.099	0.073	0.188	0.176	0.33	0.35	0.30
185	0.0991	0.128	0.096	0.072	0.16	0.147	0.28	0.29	0.25
240	0.0754	0.099	0.093	0.071	0.136	0.122	0.24	0.24	0.21
300	0.0601	0.080	0.091	0.071	0.121	0.107	0.21	0.21	0.19
400	0.047	0.065	0.09	0.07	0.111	0.096	0.19	0.19	0.17
500	0.0366	0.053	0.089	–	0.104	–	0.18	–	–
630	0.0283	0.043	0.087	–	0.097	–	0.17	–	–
800	0.0221	0.038	0.086	–	0.094	–	0.16	–	–
1000	0.0176	0.032	0.085	–	0.091	–	0.16	–	–

CABLE SIZE	CURRENT RATING*											
	Ground at 35° C, (A)				Ground at 35° C, (A)				Air at 50° C, (A)			
(mm²)	1 C	2 C	3/4 C	5 C	1 C	2 C	3/4 C	5 C	1 C	2 C	3/4 C	5 C
1.5	–	33	28	24	–	27	22	19	–	24	20	17
2.5	–	42	36	30	–	35	29	25	–	32	27	23
4	–	56	47	40	–	46	39	33	–	43	37	31
6	–	70	59	50	–	58	48	42	–	55	46	40
10	–	94	79	68	–	77	65	55	–	74	64	53
16	108	121	102	87	101	99	83	71	92	98	83	71
25	139	157	131	113	134	127	107	91	123	128	109	92
35	165	188	157	135	154	153	128	110	146	158	134	114
50	199	223	187	161	199	181	152	130	180	190	163	137
70	244	273	229	197	239	224	187	161	230	239	205	172
95	292	328	274	–	281	269	226	–	282	295	253	–
120	332	372	312	–	315	307	258	–	328	341	293	–
150	371	417	349	–	341	345	291	–	377	389	335	–
185	417	470	394	–	376	391	329	–	433	449	386	–
240	480	544	455	–	421	453	380	–	510	530	456	–
300	536	609	509	–	459	509	427	–	581	605	519	–
400	594	687	574	–	488	575	490	–	664	696	597	–
500	658	–	–	–	529	–	–	–	751	–	–	–
630	723	–	–	–	571	–	–	–	846	–	–	–
800	764	–	–	–	595	–	–	–	919	–	–	–
1000	810	–	–	–	632	–	–	–	997	–	–	–

Installation conditions:
 Depth of laying in ground : 0.5 Mtr.
 Thermal resistivity of soil : 1.2 Km/W
 1 core cables are considered with Trefoil touching



CABLE SIZE (mm2)	APPROX. CABLE OD, MM					APPROX. CABLE WEIGHT, KG/KM				
	1 C	2 C	3 C	4 C	5 C	1 C	2 C	3 C	4 C	5 C
1.5	—	11.5	12	13	14	—	255	280	315	355
2.5	—	12.5	13	14	15	—	305	345	390	450
4	—	13.5	14.5	15.5	16.5	—	370	415	480	560
6	—	15	15.5	17.5	19	—	450	510	685	790
10	—	17	18.5	20	21.5	—	590	780	885	1020
16	13	19.5	20.5	22	25	295	810	995	1200	1525
25	14.5	19	22	25.5	29.5	405	950	1395	1720	2135
35	15.5	22	25	28	32.5	505	1305	1740	2170	2690
50	17	25	27.5	30.5	37.5	645	1635	2175	2725	3795
70	19.5	27.5	31	36	42.5	900	2125	2865	3935	5050
95	21.5	31	35.5	39.5	—	1175	2910	3930	5020	—
120	22	33.5	39	46	—	1400	3480	4770	6525	—
150	25	37	44.5	50	—	1760	4140	6155	7855	—
185	27.5	41	47	55.5	—	2155	5345	7385	9525	—
240	30	47.5	53	61	—	2730	6705	9280	12005	—
300	32.5	52	59	66.5	—	3345	8060	11270	14595	—
400	37	57	63	76.5	—	4285	10005	14000	18990	—
500	40.5	—	—	—	—	5375	—	—	—	—
630	44.5	—	—	—	—	6815	—	—	—	—
800	51	—	—	—	—	8780	—	—	—	—
1000	55.5	—	—	—	—	10805	—	—	—	—

Applicable standard : BS 6724
Flame retardant property : IEC 60332-3-24 (C)
Fire resistant property : Not Applicable
Oxygen Index, LOI : ASTM D-2863
Smoke Density : BS EN / IEC 61034
Halogen gas emission : BS EN / IEC 60754-1 & BS EN / IEC 60754-2

CABLE SIZE (mm2)	STANDARD DRUM LENGTH, M					CARBON EMISSIONS (KG/KM)				
	1 C	2 C	3 C	4 C	5 C	1 C	2 C	3 C	4 C	5 C
1.5	—	1000	1000	1000	1000	—	864	1001	1165	1371
2.5	—	1000	1000	1000	1000	—	1057	1276	1514	1811
4	—	1000	1000	1000	1000	—	1343	1667	2028	2438
6	—	1000	1000	1000	1000	—	1721	2174	2859	3428
10	—	1000	1000	1000	1000	—	2427	3358	4178	4982
16	1000	1000	1000	1000	1000	3106	3571	4746	6005	7505
25	1000	1000	1000	1000	1000	3835	4729	6931	8887	11024
35	1000	1000	1000	1000	500	4586	6416	9063	11717	14522
50	1000	1000	1000	500	500	5802	8311	11839	15366	20127
70	1000	1000	500	500	500	8316	11422	16452	22036	27748
95	1000	500	500	500	—	10503	15822	22664	29691	—
120	1000	500	500	500	—	12380	19386	27995	37555	—
150	1000	500	500	500	—	15542	23558	35073	46016	—
185	1000	500	500	500	—	18695	29667	43150	56858	—
240	1000	500	500	250	—	23510	38255	55815	73805	—
300	500	500	500	250	—	28295	47321	69376	91816	—
400	500	500	250	250	—	36666	59993	88224	118332	—
500	500	—	—	—	—	45374	—	—	—	—
630	500	—	—	—	—	56727	—	—	—	—
800	500	—	—	—	—	73929	—	—	—	—
1000	500	—	—	—	—	89979	—	—	—	—

Carbon emission values are determined using parameters from ecoinvent database, combined with the national grid factor for energy consumption.



MULTI CORE

COPPER CONDUCTOR, GLASS MICA TAPE, XLPE INSULATION, LSZH BEDDING, GALVANIZED STEEL WIRE ARMOUR & LSZH SHEATH, LOW VOLTAGE FIRE RESISTANT CABLES.

PRYSMIAN E PATH FAMILY: CU/XLPE/ARM/LSZH BS 7846 F120/PH120



APPLICATION

These Circuit Integrity cables are suitable for use in fixed installations, in applications where mechanical protection and maintenance of power supply during a fire is required for a defined period of time, such as for essential safety circuits and in areas where smoke and gas evolution could pose a hazard to personnel or sensitive equipment such as in high-rise buildings, schools, hospitals, hotels, shopping centres, subways, etc.

CONSTRUCTION

- 1. Conductor**
Annealed Plain Copper (Multi Stranded ,Class 2)
- 2. Fire Barrier Tape**
Glass Mica Tape
- 3. Insulation**
XLPE
- 4. Bedding**
Extruded LSZH
- 5. Armour**
Galvanized Steel Wire Armour
- 6. Outer Sheath**
Extruded overall LSZH Outer Sheath.

APPLICATION STANDARD

Cables are designed and tested to meet the requirements of below standard:

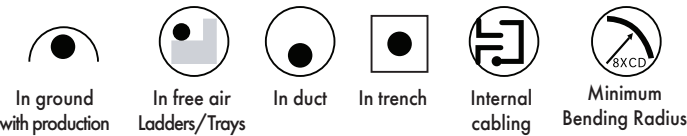
- BS 7846 and BS EN 50200 (PH120)
- BS 7846 as per F2 and F120

CORE COLOUR IDENTIFICATION

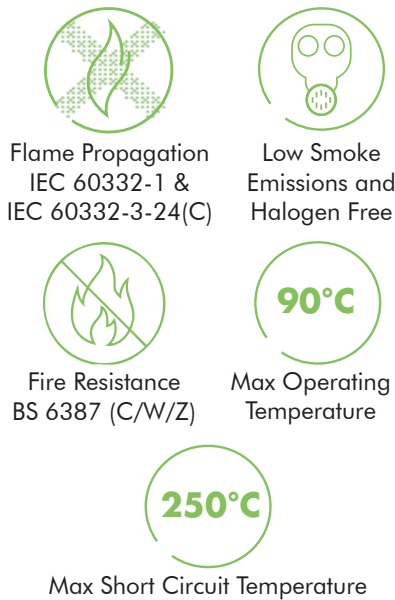


Note: Oman Cables has the capability to provide colour identification as per project requirements.

CABLE INSTALLATION



PRODUCT CHARACTERISTICS



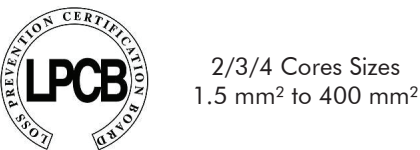
SUSTAINABILITY COMMITMENT



REGULARITY COMMITMENT



CERTIFICATION



CABLE SIZE	ELECTRICAL PARAMETERS					
	DC Resistance	AC Resistance	Reactance (Approx.) at 50Hz	Impedance (Approx.) at 50Hz	Voltage Drop (Approx.) (mV/A/m)	
(mm²)	(Ω/km)	(Ω/km)	(Ω/km)	(Ω/km)	2 C	3/4 C
1.5	12.1	15.43	0.122	15.43	30.86	26.72
2.5	7.41	9.45	0.114	9.451	18.9	16.37
4	4.61	5.88	0.107	5.881	11.76	10.19
6	3.08	3.93	0.1	3.931	7.86	6.81
10	1.83	2.33	0.103	2.332	4.66	4.04
16	1.15	1.47	0.099	1.473	2.95	2.55
25	0.727	0.927	0.107	0.933	1.87	1.62
35	0.52 4	0.668	0.101	0.676	1.35	1.17
50	0.387	0.494	0.097	0.503	1.01	0.87
70	0.268	0.342	0.091	0.35 4	0.71	0.61
95	0.193	0.247	0.085	0.261	0.52	0.45
120	0.153	0.197	0.08 4	0.214	0.43	0.37
150	0.124	0.16	0.084	0.181	0.36	0.31
185	0.0991	0.128	0.083	0.153	0.31	0.26
240	0.0754	0.099	0.08	0.127	0.25	0.22
300	0.0601	0.080	0.079	0.112	0.22	0.19
400	0.047	0.065	0.078	0.102	0.2	0.18

CABLE SIZE	CURRENT RATING*					
	Ground at 35°C, (A)		Duct at 35°C, (A)		Air at 50°C, (A)	
(mm²)	2 C	3/4 C	2 C	3/4 C	2 C	3/4 C
1.5	33	28	27	22	24	20
2.5	42	36	35	29	32	27
4	56	47	46	39	43	37
6	70	59	58	48	55	46
10	94	79	77	65	74	64
16	121	102	99	83	98	83
25	157	131	127	107	128	109
35	188	157	153	128	158	134
50	223	187	181	152	190	163
70	273	229	224	187	239	205
95	328	274	269	226	295	253
120	372	312	307	258	341	293
150	417	349	345	291	389	335
185	470	394	391	329	449	386
240	544	455	453	380	530	456
300	609	509	509	427	427	519
400	687	574	575	490	696	597

Installation conditions:
 Depth of laying in ground: 0.5 Mtr.
 Thermal resistivity of soil : 1.2 Km/W



CABLE SIZE	APPROX. CABLE OD, MM			APPROX. CABLE WEIGHT, KG/KM		
(mm²)	2 C	3 C	4 C	2 C	3 C	4 C
1.5	13.0	13.5	14.5	340	370	425
2.5	14.0	14.5	16.0	395	440	505
4	15.5	16.5	18.0	555	625	720
6	170	18.0	19.5	640	740	860
10	21.5	23.0	21.5	880	1010	1195
16	23.0	24.5	23.0	1070	1275	1515
25	23.0	26.5	23.0	1120	1625	2040
35	26.0	29.0	26.0	1510	2005	2500
50	29.0	32.0	29.0	1855	2465	3085
70	31.5	35.5	31.5	2380	3200	4320
95	34.0	38.5	34.0	3070	4205	5315
120	36.5	42.0	36.5	3650	5065	6855
150	40.0	47.5	40.0	4350	6450	8170
185	43.5	50.0	43.5	5525	7625	9875
240	50.5	56.0	50.5	6940	9575	12375
300	54.5	62.0	54.5	8355	11675	14995
400	60.0	66.0	60.0	10325	14360	19535

Applicable standard : BS 7846
 Flame retardant property : IEC 60332-3-24 (C)
 Fire resistant property : BS 7846, BS EN 50200, BS 8434-2, BS 6387, BS 8491 & IEC 60331-21 (as applicable)
 Oxygen Index, LOI : ASTM D-2863
 Smoke Density : BS EN / IEC 61034
 Halogen gas emission : BS EN / IEC 60754-1 & BS EN / IEC 60754-2



CABLE SIZE (mm2)	STANDARD DRUM LENGTH, M			CARBON EMISSIONS (KG/KM)		
	2 0	3 C	4 C	2 C	3 C	4 C
1.5	1000	1000	1000	1729	2266	2832
2.5	1000	1000	1000	1998	2622	3291
4	1000	1000	1000	2144	2712	3345
6	1000	1000	1000	2517	3240	4034
10	1000	1000	1000	3562	4613	5758
16	1000	1000	1000	4542	6006	7587
25	1000	1000	1000	5798	8456	10873
35	1000	1000	500	7605	10671	13784
50	1000	500	500	9591	13557	17552
70	500	500	500	12741	18202	24303
95	500	500	500	16704	23881	31175
120	500	500	500	20250	29330	39243
150	500	500	500	24547	36491	47796
185	500	500	500	30644	44529	58710
240	500	500	250	39200	56982	75281
300	500	500	250	48420	70846	93403
400	500	250	250	61054	89571	120318

Carbon emission values are determined using parameters from ecoinvent database, combined with the national grid factor for energy consumption.



SINGLE CORE

COPPER CONDUCTOR, GLASS MICA TAPE, XLPE INSULATION, LSZH BEDDING, ALUMINIUM WIRE ARMOUR & LSZH SHEATH, LOW VOLTAGE FIRE RESISTANT CABLES. (F2)

PRYSMIAN E PATH FAMILY: CU/XLPE/ARM/LSZH BS 7846 F2



APPLICATION

These Circuit Integrity cables are suitable for use in fixed installations, in applications where maintenance of power supply during a fire is required for a defined period of time, such as for essential safety circuits and in areas where smoke and gas evolution could pose a hazard to personnel or sensitive equipment such as in high-rise buildings, schools, hospitals, hotels, shopping centres, subways, etc.

CONSTRUCTION

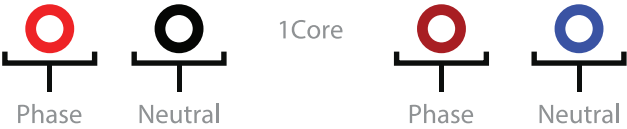
- Conductor**
Annealed Plain Copper (Multi Stranded ,Class 2)
- Insulation**
Glass Mica Tape
- Fillers & Binder Tape**
XLPE
- Bedding**
Extruded LSZH
- Armour**
Aluminium Wire Armour
- Outer Sheath**
Extruded overall LSZH Outer Sheath.

APPLICATION STANDARD

Cables are designed & tested to meet the requirements of below standard:

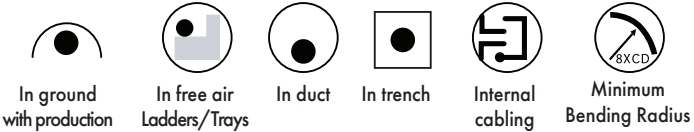
- BS 7846 - F2 (in general)

CORE COLOUR IDENTIFICATION

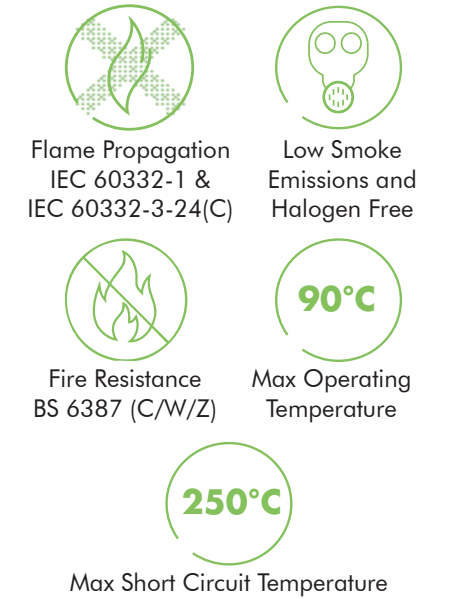


Note: Oman Cables has the capability to provide colour identification as per project requirements.

CABLE INSTALLATION



PRODUCT CHARACTERISTICS



SUSTAINABILITY COMMITMENT



REGULARITY COMMITMENT



MULTI CORE

COPPER CONDUCTOR, GLASS MICA TAPE, XLPE INSULATION, LSZH BEDDING, GALVANIZED STEEL WIRE ARMOUR & LSZH SHEATH, LOW VOLTAGE FIRE RESISTANT CABLES. (F2)

PRYSMIAN E PATH FAMILY: CU/XLPE/ARM/LSZH BS 7846 F2



APPLICATION

These Circuit Integrity cables are suitable for use in fixed installations, in applications in application where mechanical protection and maintenance of power supply during a fire is required for a defined period of time, such as for essential safety circuits and in areas where smoke and gas evolution could pose a hazard to personnel or sensitive equipment such as in high-rise buildings, schools, hospitals, hotels, shopping centres, subways, etc.

CONSTRUCTION

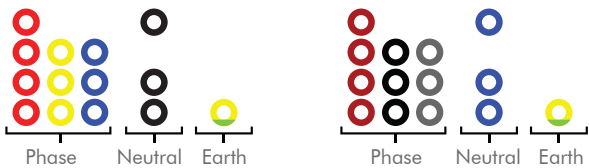
- 1. Conductor**
Annealed Plain Copper (Multi Stranded ,Class 2)
- 2. Fire Barrier Tape**
Glass Mica Tape
- 3. Insulation**
XLPE
- 4. Bedding**
Extruded LSZH
- 5. Armour**
Galvanized Steel Wire Armour
- 6. Outer Sheath**
Extruded Overall LSZH Outer Sheath.

APPLICATION STANDARD

Cables are designed & tested to meet the requirements of be low standard:

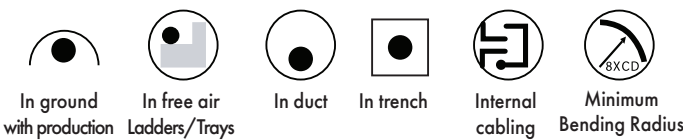
- BS 7846 - F2

CORE COLOUR IDENTIFICATION

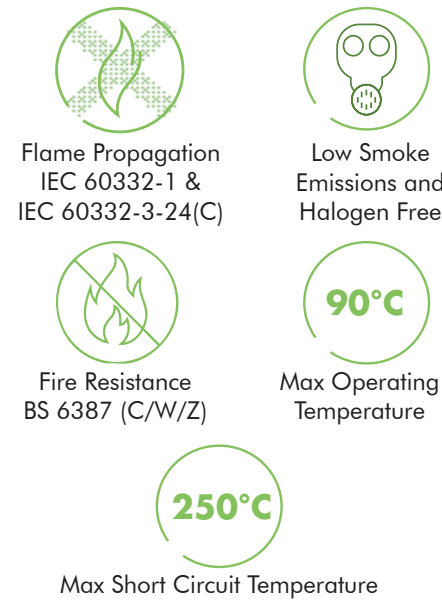


Note: Oman Cables has the capability to provide colour identification as per project requirements.

CABLE INSTALLATION



PRODUCT CHARACTERISTICS



SUSTAINABILITY COMMITMENT



REGULARITY COMMITMENT



CERTIFICATION



2/3/4 Cores Sizes 1.5 mm² to 400 mm²

CABLE SIZE	ELECTRICAL PARAMETERS								
	DC Resistance	AC Resistance	Reactance (Approx.) at 50Hz. (Ω/ km)		Impedance (Approx.) at 50Hz. (Ω/ km)		Voltage Drop (Approx.) (mV/A/m)		
(mm ²)	(Ω/km)	(Ω/km)	1 C	Multi-core	1 C	Multi-core	1 C	2 C	3/4 C
1.5	12.1	15.43	—	0.126	—	15.431	—	0.25	26.73
2.5	7.41	9.45	—	0.117	—	9.451	—	0.23	16.37
4	4.61	5.88	—	0.109	—	5.881	—	0.22	10.19
6	3.08	3.93	—	0.103	—	3.931	—	0.21	6.81
10	1.83	2.33	0.14	0.096	2.33 4	2.332	4.04	0.19	4.04
16	1.15	1.47	0.131	0.092	1.476	1.473	2.56	0.18	2.55
25	0.72 7	0.92 7	0.122	0.085	0.935	0.931	1.62	0.17	1.61
35	0.52 4	0.668	0.117	0.082	0.678	0.673	1.17	0.16	1.17
50	0.387	0.494	0.112	0.081	0.50 7	0.501	0.88	0.16	0.87
70	0.268	0.342	0.106	0.077	0.358	0.351	0.62	0.15	0.61
95	0.193	0.247	0.102	0.075	0.267	0.258	0.46	0.15	0.45
120	0.153	0.197	0.096	0.074	0.219	0.21	0.38	0.15	0.36
150	0.124	0.16	0.098	0.075	0.188	0.177	0.33	0.15	0.31
185	0.0991	0.128	0.096	0.074	0.16	0.148	0.28	0.15	0.26
240	0.0754	0.099	0.093	0.073	0.136	0.123	0.24	0.15	0.21
300	0.0601	0.08	0.090	0.072	0.12	0.108	0.21	0.14	0.19
400	0.047	0.065	0.090	0.071	0.111	0.096	0.19	0.14	0.17
500	0.0366	0.053	0.088	—	0.103	—	0.18	—	—
630	0.0283	0.043	0.086	—	0.096	—	0.17	—	—
800	0.0221	0.038	0.086	—	0.094	—	0.16	—	—
1000	0.0176	0.032	0.084	—	0.09	—	0.16	—	—

CABLE SIZE	CURRENT RATING*											
	Ground at 35 °C, (A)				Duct at 35 °C, (A)				Air at 35 °C, (A)			
(mm²)	1 C	2 C	3/4 C	5 C	1 C	2 C	3/4 C	5 C	1 C	2 C	3/4 C	5 C
1.5	–	33	28	24	–	27	22	19	–	24	20	17
2.5	–	42	36	30	–	35	29	25	–	32	27	23
4	–	56	47	40	–	46	39	33	–	43	37	31
6	–	70	59	50	–	58	48	42	–	55	46	40
10	82	94	79	68	78	77	65	55	67	74	64	53
16	108	121	102	87	101	99	83	71	92	98	83	71
25	139	157	131	113	134	127	107	91	123	128	109	92
35	165	188	157	135	154	153	128	110	146	158	134	114
50	199	223	187	161	199	181	152	130	180	190	163	137
70	244	273	229	197	239	224	187	161	230	239	205	172
95	292	328	274	–	281	269	226	–	282	295	253	–
120	332	372	312	–	315	307	258	–	328	341	293	–
150	371	417	349	–	341	345	291	–	377	389	335	–
185	417	470	394	–	376	391	329	–	433	449	386	–
240	480	544	455	–	421	453	380	–	510	530	456	–
300	536	609	509	–	459	509	427	–	581	605	519	–
400	594	687	574	–	488	575	490	–	664	696	597	–
500	658	–	–	–	529	–	–	–	751	–	–	–
630	723	–	–	–	571	–	–	–	846	–	–	–
800	764	–	–	–	595	–	–	–	919	–	–	–
1000	810	–	–	–	632	–	–	–	997	–	–	–

Installation conditions:

- Depth of laying in ground: 0.5 Mtr.
- Thermal resistivity of soil : 1.2 Km/W
- 1 core cables are considered with Trefoil touching

CABLE SIZE	PHYSICAL DIMENSIONS							
	Approx. Cable OD, mm				Approx. Cable Weight, kg/km			
(mm2)	1 C	2 C	3 C	4 C	1 C	2 C	3 C	4 C
1.5	–	13	13.5	14.5	–	305	335	375
2.5	–	14	15	16	–	355	395	450
4	–	16	16.5	18	–	485	535	625
6	–	17	18	19.5	–	565	645	760
10	12.5	19	20	21.5	235	730	845	995
16	13	20.5	21.5	23.5	300	900	1075	1290
25	14.5	20	23.5	27	410	980	1435	1800
35	15.5	23.5	26	29.5	510	1340	1785	2245
50	17	26	29	32	645	1675	2230	2810
70	19.5	29	32.5	37.5	905	2170	2945	4015
95	21.5	32.5	36.5	41	1180	2960	4045	5125
120	22.5	35	40.5	47.5	1430	3535	4895	6660
150	25.5	38	45.5	51.5	1795	4205	6235	7965
185	28	42	48.5	57	2190	5415	7475	9645
240	30.5	48.5	54.5	62.5	2770	6775	9370	12125
300	33	53	60	68	3385	8180	11410	14725
400	37.5	58.5	64.5	77.5	4335	10095	14120	19210
500	41	–	–	–	5425	–	–	–
630	45.5	–	–	–	6875	–	–	–
800	51.5	–	–	–	8850	–	–	–
1000	56	–	–	–	10880	–	–	–

Applicable standard : BS 7846 (Can be offered in line with IEC 60502-1 also)
Flame retardant property : IEC 60332-3-24 (C)
Fire resistant property : BS 7846 Category F2, BS 6387
Oxygen Index, LOI : ASTM D-2863
Smoke Density : BS EN / IEC 61034
Halogen gas emission : BS EN / IEC 60754-1 & BS EN / IEC 60754-2

- Note:
- 1- Single Core Cable will be generally confirming to BS 7846.
 - 2- LPCB approval is applicable to 2C, 3C & 4C for sizes 1.5 mm² to 400 mm² as per BS 7846 only



CABLE SIZE (mm²)	Physical Dimension				Carbon Emissions, Kg/Km			
	Standard Drum Length, m				1 C	2 C	3 C	4 C
1.5	-	1000	1000	1000	-	1431	1829	2264
2.5	-	1000	1000	1000	-	1704	2194	2722
4	-	1000	1000	1000	-	2120	2685	3307
6	-	1000	1000	1000	-	2488	3208	3990
10	1000	1000	1000	1000	3155	3181	4193	5276
16	1000	1000	1000	1000	3552	4121	5574	7074
25	1000	1000	1000	1000	4270	5084	7513	9698
35	1000	1000	1000	1000	5072	6828	9678	12529
50	1000	1000	1000	500	6138	8763	12474	16203
70	1000	1000	500	500	8497	11877	17130	22901
95	1000	500	500	500	10687	16280	23436	30592
120	1000	500	500	500	12567	19847	28822	38589
150	1000	500	500	500	15731	24127	35884	47005
185	1000	500	500	500	18888	30148	43893	57928
240	500	500	500	250	23699	38833	56514	74725
300	500	500	500	250	28464	48049	70223	92813
400	500	500	250	250	36839	60663	89041	119607
500	500	-	-	-	45769	-	-	-
630	500	-	-	-	56923	-	-	-
800	500	-	-	-	74785	-	-	-
1000	500	-	-	-	90855	-	-	-

Carbon emission values are determined using parameters from ecoinvent database, combined with the national grid factor for energy consumption.



BUIDLING WIRES

STRANDED CONDUCTOR PVC INSULATED BUILDING WIRES (H07V-R) 450/750V

PRYSMIAN E PATH FAMILY: CU/PVC BS EN 50525-2-31



APPLICATION

Suitable for power, lighting circuits and building wiring. These wires are intended for use in the indoor application, distribution in conduits as well as in closed installation ducts, and for the internal wiring of appliances and apparatus.

CONSTRUCTION

Stranded annealed plain copper conductor, extruded PVC insulation of PVC Type TI 1 (EN50363-3) (for 70°C application), 450/750 V Wires to BS EN 50525-2-31

1. Conductor

Annealed plain copper (multi stranded, class-2)

2. Insulation

Extruded PVC Type TI 1

APPLICATION STANDARD

- BS EN 50525-2-31

CORE COLOUR IDENTIFICATION



Note: Oman Cables has the capability to provide colour identification as per project requirements.

CABLE INSTALLATION



Conduit/
Ducts



Fixed or Clipped
Direct on Wall



On Perforated
Tray



Minimum
Bending Radius

PRODUCT CHARACTERISTICS



Flame Propagation
IEC 60332-1



Max Operating
Temperature

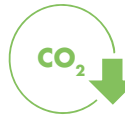


Max Short Circuit
Temperature

SUSTAINABILITY COMMITMENT



Recyclable



Reduced CO2 Emissions

REGULARITY COMMITMENT



CERTIFICATION



Sizes 1.5 mm²
to 1000 mm²

CONDUCTOR SIZE	NOMINAL INSULATION THICKNESS	MAX OVERALL DIAMETER	CURRENT RATING	CARBON EMISSIONS
(mm ²)	mm	mm	A	Kg/Km
1.5	0.7	3.3	15.5	184
2.5	0.8	4	21	254
4	0.8	4.6	28	363
6	0.8	5.2	36	510
10	1	6.7	50	885
16	1	7.8	68	1292
25	1.2	9.7	89	1957
35	1.2	10.9	110	2601
50	1.4	12.8	134	3485
70	1.4	14.6	171	4768
95	1.6	17.1	207	6658
120	1.6	18.8	239	8299
150	1.8	20.9	262	10236
185	2	23.3	296	12728
240	2.2	26.6	346	16813
300	2.4	29.6	394	20917
400	2.6	33.2	467	26952
500	2.8	36.9	533	34588
630	2.8	41.1	611	44470
800	2.8	45.7	663	57172
1000	3	51	706	71653

(Current Rating - - At 30°C, enclosed in metal conduit, 3 Phase A.C.)

Carbon emission values are determined using parameters from ecoinvent database, combined with the national grid factor for energy consumption.



BUIDLING WIRES

SOLID CONDUCTOR PVC INSULATED BUILDING WIRES (H07V-U) 450/750V

PRYSMIAN E PATH FAMILY: CU/PVC BS EN 50525-2-31



APPLICATION

Suitable for power, lighting circuits and building wiring. These wires are intended for use in the indoor application, distribution in conduits as well as in closed installation ducts, and for the internal wiring of appliances and apparatus.

CONSTRUCTION

Single strand solid annealed plain copper conductor, extruded PVC insulation of PVCType TI 1 (EN 50363-3) (for 70°C application), 450/750 V Wires to BS EN 50525-2-31

1. Conductor
- Annealed plain copper (single strand solid, class-1)
2. Insulation
- Extruded PVC Type TI 1

APPLICATION STANDARD

- BS EN 50525-2-31

CORE COLOUR IDENTIFICATION



Note: Oman Cables has the capability to provide colour identification as per project requirements.

CABLE INSTALLATION



Conduit/
Ducts



Fixed or Clipped
Direct on Wall



On Perforated
Tray



Minimum
Bending Radius

PRODUCT CHARACTERISTICS



Flame Propagation
IEC 60332-1



70°C
Max Operating
Temperature

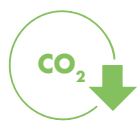


160°C
Max Short Circuit
Temperature

SUSTAINABILITY COMMITMENT



Recyclable



Reduced CO2 Emissions

REGULARITY COMMITMENT



RoHS
COMPLIANT



REACH
COMPLIANT

CONDUCTOR SIZE	NOMINAL INSULATION THICKNESS	MAX OVERALL DIAMETER	CURRENT RATING	CARBON EMISSIONS
(mm ²)	mm	mm	A	Kg/Km
1.5	0.7	3.2	15.5	92
2.5	0.8	3.9	21	127
4	0.8	4.4	28	202
6	0.8	5	36	307
10	1	6.4	50	453

(Current Rating - - At 30°C, enclosed in metal conduit, 3 Phase A.C.)

Carbon emission values are determined using parameters from ecoinvent database, combined with the national grid factor for energy consumption.



BUIDLING WIRES

FLEXIBLE CONDUCTOR PVC INSULATED BUILDING WIRES (H07V-K) 450/750V
 PRYSMIAN E PATH FAMILY: CU/PVC BS EN 50525-2-31



APPLICATION

For use in applications where greater flexibility is required to assist installation. Suitable for power, lighting circuits and building wiring. These wires are intended for use in the indoor applic ation, distribution in conduits as well as in closed installation ducts, and for the internal wiring of appliances and apparatus.

CONSTRUCTION

Multi stranded flexible annealed plain copper conductor, extruded PVC insulation of PVC Type TI 1 or PVC Type C (for 70° C application), 450/750 V Wires to BS EN 50525-2-31 or IEC 6022 7-3.

- 1. Conductor**
Annealed plain copper (multi stranded flexible, class- 5)
- 2. Insulation**
Extruded PVC Type TI 1 or PVC Type C

APPLICATION STANDARD

- BS EN 50525-2-31

CORE COLOUR IDENTIFICATION



Note: Oman Cables has the capability to provide colour identification as per project requirements.

CABLE INSTALLATION

- Conduit/ Ducts
- Fixed or Clipped Direct on Wall
- On Perforated Tray
- Minimum Bending Radius

PRODUCT CHARACTERISTICS



Flame Propagation
IEC 60332-1



Max Operating
Temperature

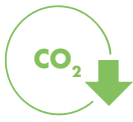


Max Short Circuit
Temperature

SUSTAINABILITY COMMITMENT



Recyclable



Reduced CO2 Emissions

REGULARITY COMMITMENT



CLASS 5

CARBON EMISSIONS	CURRENT RATING	MAX OVERALL DIAMETER	NOMINAL INSULATION THICKNESS	CONDUCTOR SIZE
Kg/Km	A	mm	mm	(mm ²)
145	15.5	3.4	0.7	1.5
218	21	4.1	0.8	2.5
316	28	4.8	0.8	4
462	36	5.3	0.8	6
782	50	6.8	1	10

(Current Rating - - At 30°C, enclosed in metal conduit, 3 Phase A.C.)

Carbon emission values are determined using parameters from ecoinvent database, combined with the national grid factor for energy consumption.

OUR TARGET
SUSTAINABLE BY DESIGN

E Path is our pledge to provide transparent and clear indications and information, using recognized criteria, on the environmental impact of our cables based on our three key drivers: **SUSTAINABILITY, RELIABILITY & QUALITY.**



SIX MEASURABLE AND INTERNATIONALLY RECOGNIZED CRITERIA

To be E Path-labelled, each cable family has to pass a rating process based on the following criteria.

01 

CARBON FOOTPRINT

Calculated according to “cradle to-gate” approach and combined with other parameters to achieve full “cradle-to-grave” carbon footprint.

02 

SUBSTANCES OF VERY HIGH CONCERN

Products shall be free of substances that are carcinogenic, mutagenic, toxic for reproduction, or hazardous for the environment

03 

RECYCLABILITY/ CIRCULARITY

Indicates that materials used in cables are potentially recyclable or the products themselves are potentially fully recyclable

04 

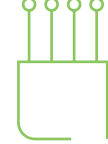
RECYCLING INPUT RATE

Indicates the presence of recycled material in a cable, both purchased from external suppliers and reused by Oman Cables itself

05 

ENVIRONMENTAL BENEFITS

Applies to low-carbon enabling products, CPR compliant cables, and cables used for keep the same energy sources

06 

CABLE TRANSMISSION EFFICIENCY

The more efficient the cable, the more sustainable its performance.





omancables.com

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