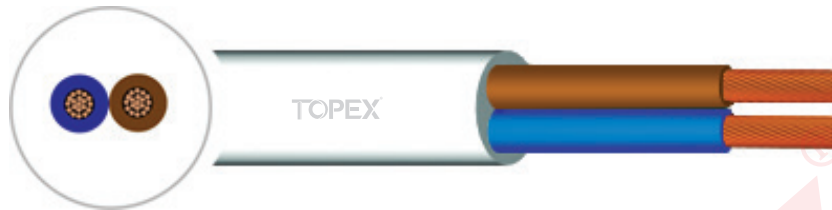


MULTI CORE FLEXIBLE PVC INSULATED PVC SHEATHED CABLE SPECIFICATION: BS EN 50525-2-11 & IEC 60227-5



Construction

1	Conductor	Plain annealed flexible copper class 5 as per IEC 60228.
2	Insulation	PVC Type T1 2 Rated 70°C as per BS EN 50363-3.
3	Color code	2C: Blue & Brown
4	Assembly	Cores twisted together to make a round assembly with fillers wherever necessary.
5	Outer sheath	PVC Type TM 2 as per BS EN 50363-4-1. Outer sheath color shall be White .
6	Printing text (Example)	TOPEX CABLE H05VV-F 2X1.5 SQ MM CU/PVC/PVC 300/500V BS EN 50525-2-11 60227 IEC 53 MADE IN INDIA

Technical data

1	Operating Temperature	-15°C to 70°C
2	Voltage Rating	300/500 V

Dimensional data

SL. NO.	NO. OF CORES	SIZE (mm ²)	INSULATION THICKNESS (mm)	OUTER SHEATH THICKNESS (mm)	APPROX. OVERALL DIA. (mm)
1	2	1.5	0.7	0.8	7.3
2	2	2.5	0.8	1.0	9.0
3	2	4.0	0.8	1.1	10.2

Packing:

Packing is available in Coil/Reel/Drum with meters/Yards/Feet. Other lengths are available upon request.

Note:

The tolerance on the cable overall diameter shall be +/- 2.0mm up to 20mm, above 20mm: +/- 3.0mm.

MULTI CORE FLEXIBLE PVC INSULATED PVC SHEATED CABLE SPECIFICATION: BS EN 50525-2-11 & IEC 60227-5



Construction

1	Conductor	Plain annealed flexible copper class 5 as per IEC 60228.
2	Insulation	PVC Type TI 2 Rated 70°C as per BS EN 50363-3.
3	Color code	3C: Green/Yellow, Blue & Brown
4	Assembly	Cores twisted together to make a round assembly with fillers wherever necessary.
5	Outer sheath	PVC Type TM 2 as per BS EN 50363-4-1. Outer sheath color shall be White .
6	Printing text (Example)	TOPEX CABLE H05VV-F 3X1.5 SQ MM CU/PVC/PVC 300/500V BS EN 50525-2-11 60227 IEC 53 MADE IN INDIA

Technical data

1	Operating Temperature	-15°C to 70°C
2	Voltage Rating	300/500 V

Dimensional data

SL. NO.	NO. OF CORES	SIZE (mm ²)	INSULATION THICKNESS (mm)	OUTER SHEATH THICKNESS (mm)	APPROX. OVERALL DIA. (mm)
1	3	1.5	0.7	0.9	8.0
2	3	2.5	0.8	1.1	9.7
3	3	4.0	0.8	1.2	11.0

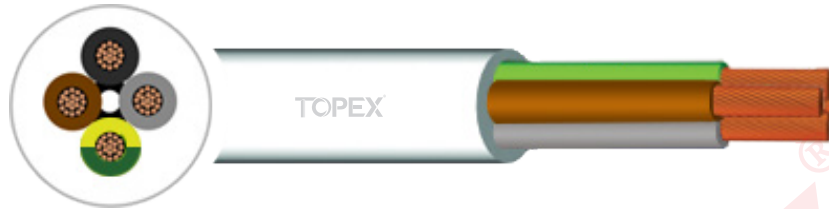
Packing:

Packing is available in Coil/Reel/Drum with meters/Yards/Feet. Other lengths are available upon request.

Note:

The tolerance on the cable overall diameter shall be +/- 2.0mm up to 20mm, above 20mm: +/- 3.0mm.

MULTI CORE FLEXIBLE PVC INSULATED PVC SHEATED CABLE SPECIFICATION: BS EN 50525-2-11 & IEC 60227-5



Construction

1	Conductor	Plain annealed flexible copper class 5 as per IEC 60228.
2	Insulation	PVC Type TI 2 Rated 70°C as per BS EN 50363-3.
3	Color code	4C: Green/Yellow, Blue, Brown & Black
4	Assembly	Cores twisted together to make a round assembly with fillers wherever necessary.
5	Outer sheath	PVC Type TM 2 as per BS EN 50363-4-1. Outer sheath color shall be White .
6	Printing text (Example)	TOPEX CABLE H05VV-F 4X1.5 SQ MM CU/PVC/PVC 300/500V BS EN 50525-2-11 60227 IEC 53 MADE IN INDIA

Technical data

1	Operating Temperature	-15°C to 70°C
2	Voltage Rating	300/500 V

Dimensional data

SL. NO.	NO. OF CORES	SIZE (mm ²)	INSULATION THICKNESS (mm)	OUTER SHEATH THICKNESS (mm)	APPROX. OVERALL DIA. (mm)
1	4	1.5	0.7	1.0	8.9
2	4	2.5	0.8	1.1	10.6
3	4	4.0	0.8	1.2	12.1

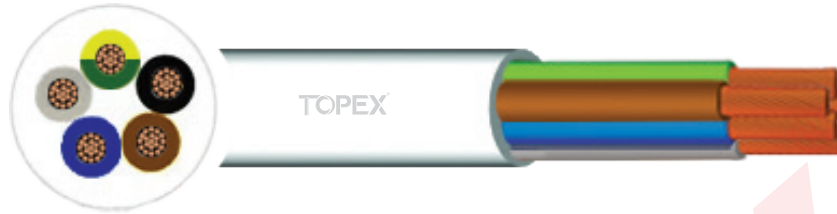
Packing:

Packing is available in Coil/Reel/Drum with meters/Yards/Feet. Other lengths are available upon request.

Note:

The tolerance on the cable overall diameter shall be +/- 2.0mm up to 20mm, above 20mm: +/- 3.0mm.

MULTI CORE FLEXIBLE PVC INSULATED PVC SHEATHED CABLE SPECIFICATION: BS EN 50525-2-11 & IEC 60227-5



Construction

1	Conductor	Plain annealed flexible copper class 5 as per IEC 60228.
2	Insulation	PVC Type TI 2 Rated 70°C as per BS EN 50363-3.
3	Color code	5C: Green/Yellow, Blue, Brown, Black & Grey
4	Assembly	Cores twisted together to make a round assembly with fillers wherever necessary.
5	Outer sheath	PVC Type TM 2 as per BS EN 50363-4-1. Outer sheath color shall be White .
6	Printing text (Example)	TOPEX CABLE H05VV-F 5X1.5 SQ MM CU/PVC/PVC 300/500V BS EN 50525-2-11 60227 IEC 53 MADE IN INDIA

Technical data

1	Operating Temperature	-15°C to 70°C
2	Voltage Rating	300/500 V

Dimensional data

SL. NO.	NO. OF CORES	SIZE (mm ²)	INSULATION THICKNESS (mm)	OUTER SHEATH THICKNESS (mm)	APPROX. OVERALL DIA. (mm)
1	5	1.5	0.7	1.1	9.9
2	5	2.5	0.8	1.2	11.8
3	5	4.0	0.8	1.6	14.0

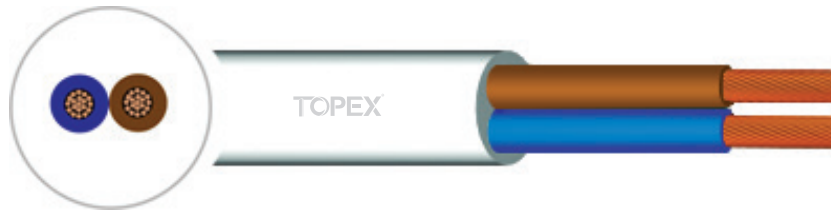
Packing:

Packing is available in Coil/Reel/Drum with meters/Yards/Feet. Other lengths are available upon request.

Note:

The tolerance on the cable overall diameter shall be +/- 2.0mm up to 20mm, above 20mm: +/- 3.0mm.

MULTI CORE FLEXIBLE PVC INSULATED PVC SHEATED CABLE SPECIFICATION: Adapted from BS EN 50525-2-11, VDE-0281 & VDE-0250



Construction

1	Conductor	Plain annealed flexible copper class 5 as per IEC 60228.
2	Insulation	PVC Type TI 2 Rated 70°C as per BS EN 50363-3.
3	Color code	2C: Blue & Brown
4	Assembly	Cores twisted together to make a round assembly with fillers wherever necessary
5	Outer sheath	PVC Type TM 2 as per BS EN 50363-4-1. Outer sheath color shall be White.
6	Printing text (Example)	TOPEX CABLE 2X10 SQ MM CU/PVC/PVC 450/750V GEN TO BS EN 50525-2-11 MADE IN INDIA

Technical data

1	Operating Temperature	-15°C to 70°C
2	Voltage Rating	450/750 V

Dimensional data

SL. NO.	NO. OF CORES	SIZE (mm ²)	INSULATION THICKNESS (mm)	OUTER SHEATH THICKNESS (mm)	APPROX. OVERALL DIA. (mm)
1	2	6	0.8	1.1	11.2
2	2	10	1.0	1.1	13.7

Packing:

Packing is available in Coil/Reel/Drum with meters/Yards/Feet. Other lengths are available upon request.

Note:

The tolerance on the cable overall diameter shall be +/- 2.0mm up to 20mm, above 20mm: +/- 3.0mm.

MULTI CORE FLEXIBLE PVC INSULATED PVC SHEATED CABLE SPECIFICATION: Adapted from BS EN 50525-2-11, VDE-0281 & VDE-0250



Construction

1	Conductor	Plain annealed flexible copper class 5 as per IEC 60228.
2	Insulation	PVC Type TI 2 Rated 70°C as per BS EN 50363-3.
3	Color code	3C: Green/Yellow, Blue & Brown
4	Assembly	Cores twisted together to make a round assembly with fillers wherever necessary
5	Outer sheath	PVC Type TM 2 as per BS EN 50363-4-1. Outer sheath color shall be White.
6	Printing text (Example)	TOPEX CABLE 3X10 SQ MM CU/PVC/PVC 450/750V GEN TO BS EN 50525-2-11 MADE IN INDIA

Technical data

1	Operating Temperature	-15°C to 70°C
2	Voltage Rating	450/750 V

Dimensional data

SL. NO.	NO. OF CORES	SIZE (mm ²)	INSULATION THICKNESS (mm)	OUTER SHEATH THICKNESS (mm)	APPROX. OVERALL DIA. (mm)
1	3	6	0.8	1.2	12.2
2	3	10	1.0	1.2	14.9
3	3	16	1.0	1.4	18.4
4	3	25	1.2	1.6	23.5

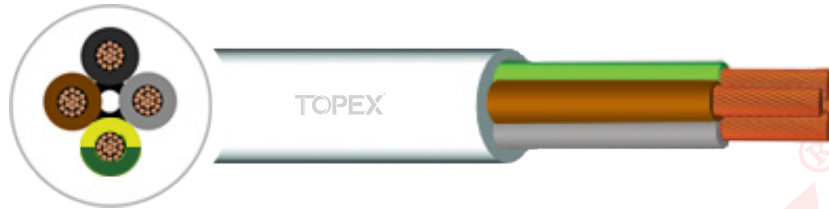
Packing:

Packing is available in Coil/Reel/Drum with meters/Yards/Feet. Other lengths are available upon request.

Note:

The tolerance on the cable overall diameter shall be +/- 2.0mm up to 20mm, above 20mm: +/- 3.0mm.

MULTI CORE FLEXIBLE PVC INSULATED PVC SHEATED CABLE SPECIFICATION: Adapted from BS EN 50525-2-11, VDE-0281 & VDE-0250



Construction

1	Conductor	Plain annealed flexible copper class 5 as per IEC 60228.
2	Insulation	PVC Type TI 2 Rated 70°C as per BS EN 50363-3.
3	Color code	4C: Green/Yellow, Blue, Brown & Black
4	Assembly	Cores twisted together to make a round assembly with fillers wherever necessary
5	Outer sheath	PVC Type TM 2 as per BS EN 50363-4-1. Outer sheath color shall be White.
6	Printing text (Example)	TOPEX CABLE 4X10 SQ MM CU/PVC/PVC 450/750V GEN TO BS EN 50525-2-11 MADE IN INDIA

Technical data

1	Operating Temperature	-15°C to 70°C
2	Voltage Rating	450/750 V

Dimensional data

SL. NO.	NO. OF CORES	SIZE (mm ²)	INSULATION THICKNESS (mm)	OUTER SHEATH THICKNESS (mm)	APPROX. OVERALL DIA. (mm)
1	4	6	0.8	1.2	13.3
2	4	10	1.0	1.4	16.8
3	4	16	1.0	1.6	20.7
4	4	25	1.2	1.6	25.9

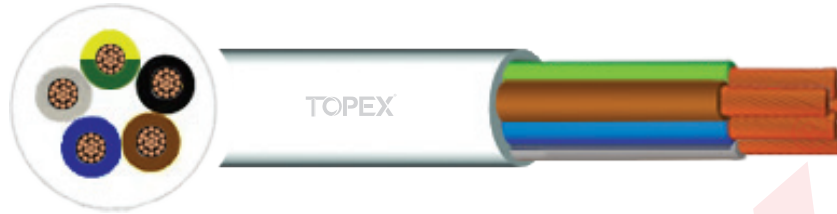
Packing:

Packing is available in Coil/Reel/Drum with meters/Yards/Feet. Other lengths are available upon request.

Note:

The tolerance on the cable overall diameter shall be +/- 2.0mm up to 20mm, above 20mm: +/- 3.0mm.

MULTI CORE FLEXIBLE PVC INSULATED PVC SHEATHED CABLE SPECIFICATION: Adapted from BS EN 50525-2-11, VDE-0281 & VDE-0250



Construction

1	Conductor	Plain annealed flexible copper class 5 as per IEC 60228.
2	Insulation	PVC Type TI 2 Rated 70°C as per BS EN 50363-3.
3	Color code	5C: Green/Yellow, Blue, Brown, Black & Grey
4	Assembly	Cores twisted together to make a round assembly with fillers wherever necessary
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Technical data

1	Operating Temperature	-15°C to 70°C
2	Voltage Rating	450/750 V

Dimensional data

SL. NO.	NO. OF CORES	SIZE (mm ²)	INSULATION THICKNESS (mm)	OUTER SHEATH THICKNESS (mm)	APPROX. OVERALL DIA. (mm)
1	5	6	0.8	1.4	15.0
2	5	10	1.0	1.6	18.8
3	5	16	1.0	1.6	22.7
4	5	25	1.2	1.6	28.5

Packing:

Packing is available in Coil/Reel/Drum with meters/Yards/Feet. Other lengths are available upon request.

Note:

The tolerance on the cable overall diameter shall be +/- 2.0mm up to 20mm, above 20mm: +/- 3.0mm.