

4

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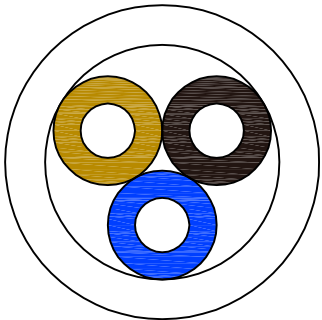
By

LOC H	DIST —	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			A	INITIAL RELEASE	07APR2014	YC	BvH

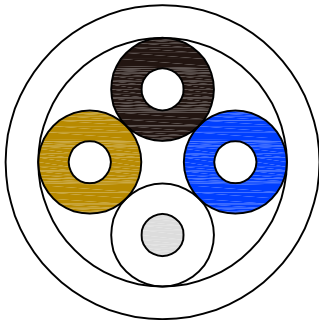
UNSHIELDED

3, 4 and 5 pos PUR & PVC

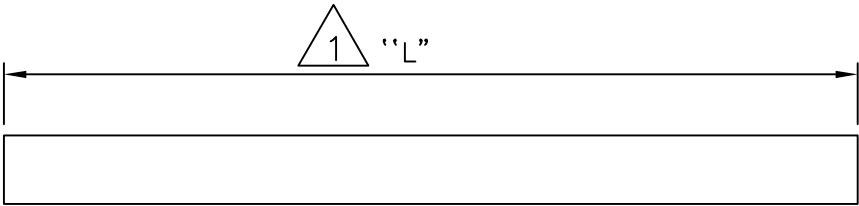
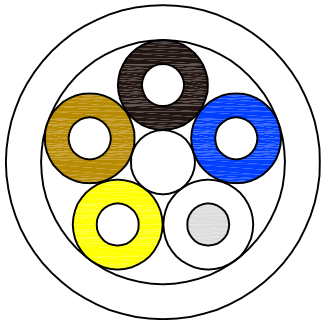
3x 0.34mm²



4x 0.34mm²



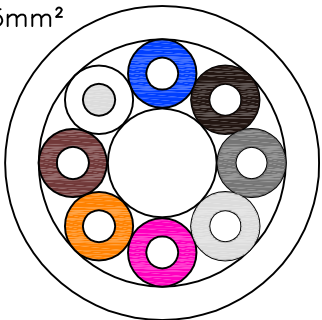
5x 0.34mm²



NOTE: Length "L" to be determined by online configurator

8 Pos PUR ONLY

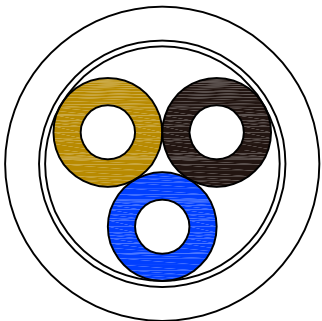
8x 0.25mm²



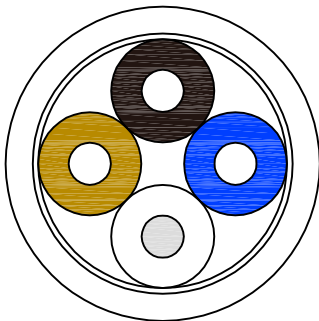
SHIELDED

3, 4 and 5 pos PUR & PVC

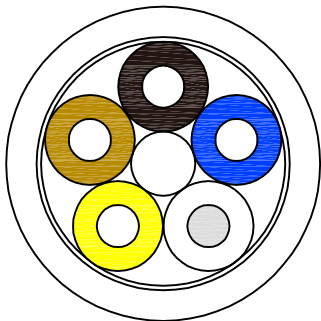
3x 0.34mm²



4x 0.34mm²

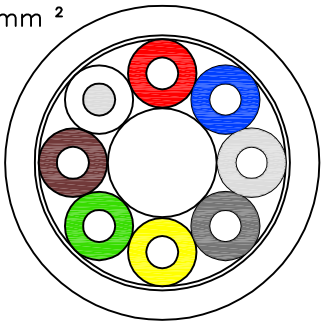


5x 0.34mm²



8 Pos PUR ONLY

8x 0.25mm²



PVC	5	0.34	22	Grey	5x0.34mm ² PVC CABLE SHIELDED	3-2273231-3
	4	0.34	22	Grey	4x0.34mm ² PVC CABLE SHIELDED	3-2273231-2
	3	0.34	22	Grey	3x0.34mm ² PVC CABLE SHIELDED	3-2273231-1
PUR	8	0.25	24	Grey	8x0.25mm ² PUR CABLE SHIELDED	2-2273231-4
	5	0.34	22	Grey	5x0.34mm ² PUR CABLE SHIELDED	2-2273231-3
	4	0.34	22	Grey	4x0.34mm ² PUR CABLE SHIELDED	2-2273231-2
	3	0.34	22	Grey	3x0.34mm ² PUR CABLE SHIELDED	2-2273231-1
SHIELDED						
PVC	5	0.34	22	Black	5x0.34mm ² PVC CABLE UNSHIELDED	1-2273231-3
	4	0.34	22	Black	4x0.34mm ² PVC CABLE UNSHIELDED	1-2273231-2
	3	0.34	22	Black	3x0.34mm ² PVC CABLE UNSHIELDED	1-2273231-1
PUR	8	0.25	24	Grey	8x0.25mm ² PUR CABLE UNSHIELDED	2273231-4
	5	0.34	22	Black	5x0.34mm ² PUR CABLE UNSHIELDED	2273231-3
	4	0.34	22	Black	4x0.34mm ² PUR CABLE UNSHIELDED	2273231-2
	3	0.34	22	Black	3x0.34mm ² PUR CABLE UNSHIELDED	2273231-1
UNSHIELDED						

#cond	mm ²	AWG	JACKET COLOR	DESCRIPTION	TEPN
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DIMENSIONS:
mm

MATERIAL
—

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± —
1 PLC ± —
2 PLC ± —
3 PLC ± —
4 PLC ± —
ANGLES ± —
FINISH —

DWN
YATHISH C
07APR2014

CHK
B.VELDHOVEN
15APR2014

APVD
A.VAN ZANDVOORT
15APR2014

PRODUCT SPEC
—

APPLICATION SPEC
—

WEIGHT
—

CUSTOMER DRAWING

TE Connectivity

NAME
M8 M12 BULK CABLE TYPES

SIZE
A3

CAGE CODE
00779

DRAWING NO
C=2273231

RESTRICTED TO
—

SCALE
NTS

SHEET
1 of 5

REV
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4

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LOC
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DIST
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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1	—	—	—

Unshielded PUR

2273231—1

PUR CABLE	
No./diameter of wires	3 x 0.34 mm ²
Wire isolation	PP (br, wh, bk)
C—track properties	5 million
Jacket	PUR (UL/CSA)
Outer diameter	approx. 4.3 mm
Bend radius (moving)	10 x outer diameter
Temperature range (fixed)	—40...+80 °C
Temperature range (mobile)	—25...+80 °C

2273231—4

PUR CABLE	
No./diameter of wires	8 x 0.25 mm ²
Wire isolation	PP (br, wh, bl, bk, gr, pk, vi, or)
C—track properties	2 million
Jacket	PUR (UL/CSA)
Outer diameter	approx. 6.0 mm
Bend radius (moving)	10 x outer diameter
Temperature range (fixed)	—40...+80 °C
Temperature range (mobile)	—20...+80 °C

2273231—2

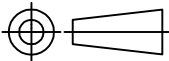
PUR CABLE	
No./diameter of wires	4 x 0.34 mm ²
Wire isolation	PP (br, wh, bl, bk)
C—track properties	5 million
Jacket	PUR (UL/CSA)
Outer diameter	approx. 4.7 mm
Bend radius (moving)	10 x outer diameter
Temperature range (fixed)	—40...+80 °C
Temperature range (mobile)	—25...+80 °C

2273231—3

PUR CABLE	
No./diameter of wires	5 x 0.34 mm ²
Wire isolation	PP (br, wh, bl, bk, gnye)
C—track properties	yes
Jacket	PUR (UL/CSA)
Outer diameter	approx. 5.0 mm
Bend radius (moving)	10 x outer diameter
Temperature range (fixed)	—50...+80 °C
Temperature range (mobile)	—25...+80 °C

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DIMENSIONS:
mm



MATERIAL
—

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± —

1 PLC ± —

2 PLC ± —

3 PLC ± —

4 PLC ± —

ANGLES ± —

FINISH —

DWN
YATHISH C 07APR2014

CHK
B.VELDHOVEN 15APR2014

APVD
A.VAN ZANDVOORT 15APR2014

PRODUCT SPEC
—

APPLICATION SPEC
—

WEIGHT
—

CUSTOMER DRAWING

NAME
M8 M12 BULK CABLE TYPES

SIZE
A3

CAGE CODE
00779

DRAWING NO
C=2273231

RESTRICTED TO
—

SCALE
NTS

SHEET
2 of 5

REV
A

1470—19 (3/11)

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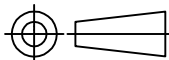
LOC	DIST	REVISIONS				
H	—	P	LTR	DESCRIPTION	DATE	APVD
			—	SEE SHEET 1	—	—

Unshielded PVC

1-2273231-1	PVC CABLE	
	No./diameter of wires	3 x 0.34 mm ²
	Wire isolation	PVC (br, bl, bk)
	C-track properties	n.a.
	Jacket	PVC (UL/CSA)
	Outer diameter	approx. 4.6 mm
	Bend radius (moving)	10 x outer diameter
	Temperature range (fixed)	-30...+80 °C
	Temperature range (mobile)	-5...+80 °C

1-2273231-2	PVC CABLE	
	No./diameter of wires	4 x 0.34 mm ²
	Wire isolation	PVC (br, wh, bl, bk)
	C-track properties	n.a.
	Jacket	PVC (UL/CSA)
	Outer diameter	approx. 5.0 mm
	Bend radius (moving)	10 x outer diameter
	Temperature range (fixed)	-30...+80 °C
	Temperature range (mobile)	-5...+80 °C

1-2273231-3	PVC CABLE	
	No./diameter of wires	5 x 0.34 mm ²
	Wire isolation	PP (br, wh, bl, bk, gnye)
	C-track properties	n.a.
	Jacket	PVC (UL/CSA)
	Outer diameter	approx. 5.2 mm
	Bend radius (moving)	10 x outer diameter
	Temperature range (fixed)	-30...+80 °C
	Temperature range (mobile)	-5...+80 °C

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN YATHISH C 07APR2014		 TE Connectivity					
		CHK B.VELDHOVEN 15APR2014							
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		NAME M8 M12 BULK CABLE TYPES					
				APVD A.VAN ZANDVOORT 15APR2014		SIZE CAGE CODE DRAWING NO RESTRICTED TO			
				PRODUCT SPEC —					
				APPLICATION SPEC —					
MATERIAL —		FINISH —		WEIGHT —		A3 00779 C-2273231		—	
CUSTOMER DRAWING				SCALE NTS		SHEET 3 of 5		REV A	

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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

—

SEE SHEET 1

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2-2273231-1

PUR CABLE

No./diameter of wires3 x 0.34 mm²

Wire isolationPVC (br, wh, bk)

C-track properties

JacketPUR/PVC (UL/CSA)

Outer diameterapprox. 5.9 mm

Bend radius (moving)15 x outer diameter

Temperature range (fixed)−30...+80 °C

Temperature range (mobile)−5...+70 °C

2-2273231-2

PUR CABLE

No./diameter of wires4 x 0.34 mm²

Wire isolationPVC (br, wh, bl, bk)

C-track properties

JacketPUR/PVC (UL/CSA)

Outer diameterapprox. 5.9 mm

Bend radius (moving)15 x outer diameter

Temperature range (fixed)−30...+80 °C

Temperature range (mobile)−5...+70 °C

2-2273231-3

PUR CABLE

No./diameter of wires5 x 0.34 mm²

Wire isolationPVC (br, wh, bl, bk, gnye)

C-track properties

JacketPUR/PVC (UL/CSA)

Outer diameterapprox. 5.9 mm

Bend radius (moving)15 x outer diameter

Temperature range (fixed)−40...+80 °C

Temperature range (mobile)−5...+70 °C

2-2273231-4

PUR CABLE

No./diameter of wires8 x 0.25 mm²

Wire isolationPP (br, wh, bl, bk, gr, pk, vi, or)

C-track properties2 million

JacketPUR (UL/CSA)

Outer diameterapprox. 7.0 mm

Bend radius (moving)10 x outer diameter

Temperature range (fixed)−40...+80 °C

Temperature range (mobile)−20...+80 °C

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DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC± −

1 PLC± −

2 PLC± −

3 PLC± −

4 PLC± −

ANGLES± −

MATERIAL

FINISH

DWN07APR2014YATHISH C

CHK15APR2014B.VELDHOVEN

APVD15APR2014A.VAN ZANDVOORT

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

TE Connectivity

NAME

M8 M12 BULK CABLE TYPES

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

2273231

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SCALE

SHEET

REV

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1470-19 (3/11)

