

4

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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

A

INITIAL RELEASE

07APR2014

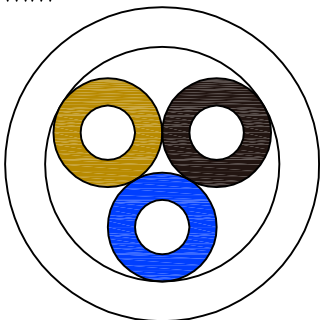
YC

BvH

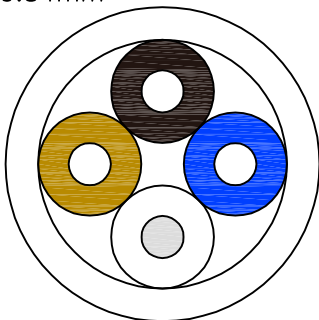
UNSHIELDED

3, 4 and 5 pos PUR & PVC

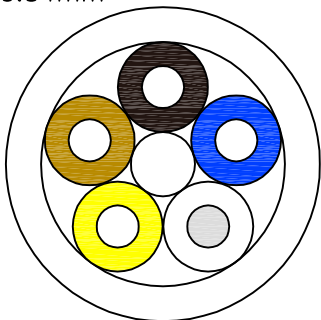
3x 0.34mm<sup>2</sup>



4x 0.34mm<sup>2</sup>



5x 0.34mm<sup>2</sup>

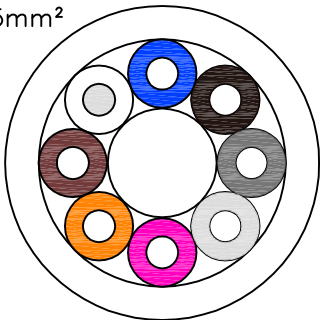


1

"L"

8 Pos PUR ONLY

8x 0.25mm<sup>2</sup>

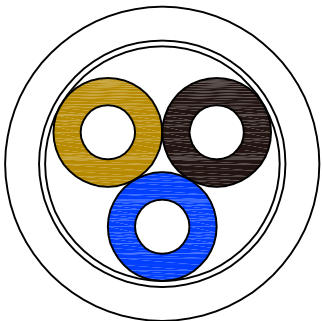


NOTE: Length "L" to be determined by online configurator

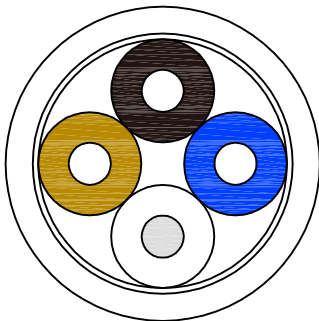
SHIELDED

3, 4 and 5 pos PUR & PVC

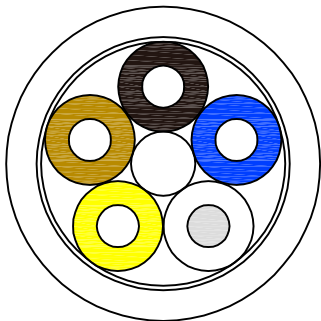
3x 0.34mm<sup>2</sup>



4x 0.34mm<sup>2</sup>

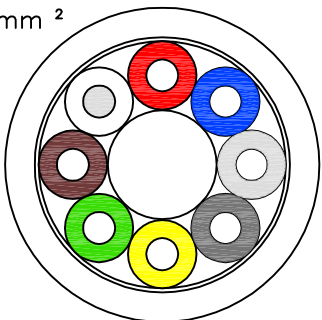


5x 0.34mm<sup>2</sup>



8 Pos PUR ONLY

8x 0.25mm<sup>2</sup>



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

#cond

mm<sup>2</sup>

AWG

JACKET COLOR

DESCRIPTION

TEPN

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DWN

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

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=2273231

SCALE

NTS

SHEET

1 of 5

REV

A

4

3

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LOC  
H

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 <sup>2</sup>
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 <sup>2</sup>
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

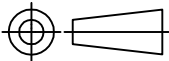
PUR CABLE	
No./diameter of wires	4 x 0.34 mm <sup>2</sup>
Wire isolation	PP (br, wh, bl, bk)
C—track properties	5 million
Jacket	PUR (UL/CSA)
Outer diameter	approx. 4.7 mm
Bend radius (moving)	10 x outer diameter
Temperature range (fixed)	—40...+80 °C
Temperature range (mobile)	—25...+80 °C

2273231—3

PUR CABLE	
No./diameter of wires	5 x 0.34 mm <sup>2</sup>
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

TE Connectivity

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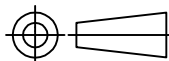
LOC	DIST	REVISIONS				
H	—	P	LTR	DESCRIPTION	DATE	APVD
			—	SEE SHEET 1	—	—

Unshielded PVC

1-2273231-1	PVC CABLE	
	No./diameter of wires	3 x 0.34 mm²
	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 mm²
	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 mm²
	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

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		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 A3		CAGE CODE 00779		DRAWING NO C-2273231		RESTRICTED TO —					
				PRODUCT SPEC —													
				APPLICATION SPEC —													
				WEIGHT —													
MATERIAL —		FINISH —		CUSTOMER DRAWING								SCALE NTS		SHEET 3 of 5		REV A	





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