

Becatech

Interconnective Power



**Overall shielded data UL/CSA
cable
(Overall shielded FT-4)**

Cable Structure :

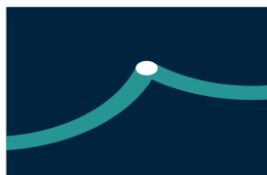
Conductor: stranded tinned copper wire.
Insulation: polyethylene.
Screen: overall 100% aluminum foil shield.
Outer sheath: polyvinylchloride FT-4.

Technical Specification :

Nominal voltage: 600V.
Rated temperature: -20°C to 80°C.
Flame test rating CSA FT4.

Application :

Range of shielded single pair and multi-core cables for indoor use in instrumentation, data and audio applications where protection against electrical interference is required. The insulation used had lower signal loss.



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Core x Pair x AWG	Overall Diameter mm	Weight (kg/km)
1x2xAWG22	4.11 +/- 0.25	26
1x2xAWG20	4.75 +/- 0.25	33
1x2xAWG18	5.33 +/- 0.25	45
1x2xAWG16	6.00 +/- 0.25	60
1x2xAWG14	8.59 +/- 0.25	106
1x2xAWG12	9.55 +/- 0.25	142
3xAWG22	3.71 +/- 0.25	31
3xAWG22	4.67 +/- 0.25	33
3xAWG20	5.00 +/- 0.25	42
3xAWG18	5.64 +/- 0.25	59
4xAWG22	5.08 +/- 0.25	42
4xAWG20	5.49 +/- 0.25	60
4xAWG18	6.15 +/- 0.25	70
4xAWG16	6.73 +/- 0.25	96
4xAWG14	10.00 +/- 0.25	169
4xAWG12	11.18 +/- 0.25	236

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