

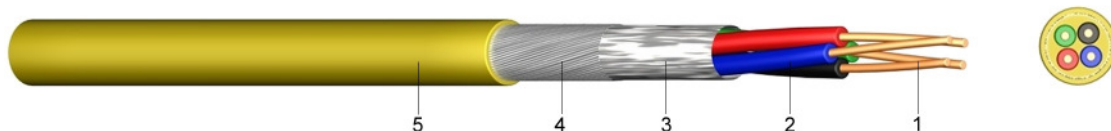
Datasheet F-vYDvY

Version 1/2009

Telephone Modem Cable BTX Cable

Application:

For fixed installations in all types of plants with interference and radiation hazard of the audio and communication engineering. It is used as a data connection cable as well as a modem cable.



Construction:

- 1 solid tinned copper
- 2 core insulation of polyvinylchloride (PVC)
- 3 layer of plastic foil
- 4 twisted braid of tinned copper wires
- 5 outer sheath of polyvinylchloride (PVC), yellow

According to:

adapted to ÖVE-K50 / 1984

Technical data:

Peak operating voltage		[V]	300 Volt eff.
Temperature range	in motion		-5 °C till +70 °C
Flammability	standard		EN 60332-2-2
Impedance	0,1-2 Mhz	[Ohm]	850,0
Mutal capacitance	max.	[nF/km]	120
Capacitance unbalance 100m	max	[pF]	500
Aderwiderstand		[Ohm x km]	98,0

Number of cores and nominal conductor diameter mm ²	Copper figure kg/km	Overall diameter appr.mm	Weight appr. kg / km
4 x 0,5/1	21	4,0	31