



## G7500A 18(M)XZ05THT

### Technical Specification

G7500XZ cables are flexible, shielded and jacketed multicore cables with a HT014 rugged jacket. They offer excellent resistance to oils and chemicals and are manufactured with low smoke and zero halogen materials. Construction is generally in accordance with NEMA WC 27500\*  
\* colour coding per table 3-1 up to 10 cores only.

Stranding (awg)	18
Conductor Material	Tin Plated Copper
Conductor Diameter Min (mm)	1.25
Conductor Diameter Min (in)	0.049
Insulation Material	XZ100
Diameter over insulation - Min. (mm)	1.71
Diameter over insulation - Min. Inch	0.07
Number of cores	5
1st Shield material	Tin Plated Copper Braid
1st shield Diameter (mm)	5.13
1st shield Diameter (in)	0.20
Jacket Material	HT014
Jacket diameter (mm)	7.13
Jacket diameter (in)	0.281

For technical assistance or to order this product please contact Giotech on:  
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Rendered: September 15, 2015, 5:09 pm  
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