

Normatizações básicas de Data Centers

1. TIA- 942:
 - a. Telecommunications Infrastructure Standard for Data Centers: Estabelece requisitos mínimos para o projeto e instalação de Data Center; _Publicada em Abril 2005.
2. ANSI/TIA/EIA-568-C.0
 - a. Commercial Building Telecommunications Cabling - Standard; Part 1: General Requirements;
3. ANSI/TIA/EIA-568-C.2
 - a. Commercial Building Telecommunications Cabling Standard; Part 2: Balanced Twisted-Pair Cabling Components
4. ANSI/TIA/EIA-568-C.3-2000
 - a. Optical Fiber Cabling Components Standard
5. ANSI/TIA-569-B
 - a. Commercial Building Standard for Telecommunications Canaletas and Spaces
6. ANSI/TIA/EIA-606-A-2000
 - a. Administration Standard for Commercial Telecommunications Infrastructure
7. ANSI/TIA/EIA-J-STD-607-2001
 - a. Commercial Building Grounding (Earthing) and Bonding Requirements for Telecommunications
8. TIA 942
9. ANSI/TIA-758-A
 - a. Customer-Owned Outside Plant Telecommunications Cabling Standard
10. ANSI/NFPA 70-2002
 - a. National Electrical Code
11. ANSI/NFPA 75-2003
 - a. Standard for the protection of information technology equipment
12. ANSI T1.336
 - a. Engineering requirements for a universal telecommunications frame
13. ANSI T1.404
 - a. Network and customer installation interfaces – DS3 and metallic interface specification;
14. ASHRAE
 - a. Thermal Guidelines for Data Processing Environments
15. Telcordia GR-63-CORE
 - a. Requirements, physical protection;Telcordia GR-139
16. COREGeneral
 - a. Requirements for central office coaxial cable