







EMS

Clean data transmission in a noisy environment is an ever-increasing requirement on today's crowded factory floors. Variable-speed motors operating near data cables are a common occurrence - so is Radio Frequency interference.

EMS is a braided-shield flexible conduit providing excellent Radio Frequency, as well as mechanical protection, resulting in improved data transmission.



TYPE - EMS

| Trade Size | Conduit I.D. | Allowable Fill (UTP Cable = .200"O.D.) | |
|------------|--------------|---|--|
| 3/8" | 0.494 | 1 cables |  |
| 1/2" | 0.632 | 3 cables |  |
| 3/4" | 0.830 | 5 cables |  |
| 1" | 1.054 | 9 cables |  |