

ECS

MPO TRUNK ASSEMBLY

MPO MicroCable Trunks facilitate rapid deployment of high-density backbone cabling in data centers or other high fiber density environments reducing network installation or reconfiguration time and cost.

They are used to interconnect cassettes, panels or ruggedised MPO Fan Outs, spanning MDA, HDA and EDA zones. MPO low loss Premium versions are offered featuring low insertion loss for demanding high-speed networks where power budgets are critical.

Optimized performance - Low loss Premium MPO and discrete LC Premium connectors assures low insertion losses and power penalties in tight power budget high speed network environment.

Reliability 100% tested - combination of high quality components and manufacturing quality control guarantees product to the highest standards.



SINGLE MODE

TYPE A FEMALE-FEMALE

PART NO	PRODUCT DESCRIPTION
MPOT-12OS2-xxx/FR	ECS MPO Elite Trunk 1x12 Female-Female Type A Straight OS2

TYPE B MALE-MALE

PART NO	PRODUCT DESCRIPTION
MPOT-12OS2-xxx/MK	ECS MPO Elite Trunk 1x12 Male-Male Type B Cross Over OS2

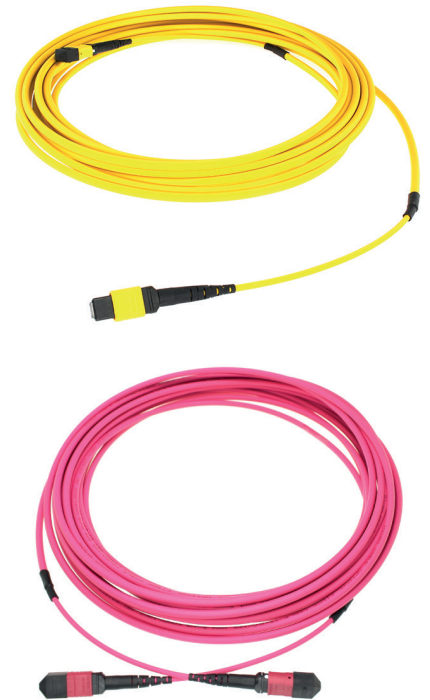
MULTI MODE

TYPE A FEMALE-FEMALE

PART NO	PRODUCT DESCRIPTION
MPOT-12OM4-xxx/FR	ECS MPO Elite Trunk 1x12 Female-Female Type A Straight OM4

TYPE B MALE-MALE

PART NO	PRODUCT DESCRIPTION
MPOT-12OM4-xxx/MK	ECS MPO Elite Trunk 1x12 Male-Male Type B Cross Over OM4



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Specifications

- Installation Temperature -5 ~ +50°C
- Operation Temperature -20 ~ +60°C
- MPO Premium (MM) IL Average: 0.10 dB IL Max: 0.35 dB
- LC Premium (MM) IL Average: 0.08* dB IL Max: 0.15* dB
- * Tested as per IEC 61300-3-4