



Technology Sheet

DXT-Cable – AS2xxx

Cable lengths

standard

1, 2, 3, 4, 5, 6, 7, 10, 15, 20 meter

25, 30, 35, 40, 45, 50, 60, 70, 80 meter

100, 150, 200, 250, 300 meter

custom

available

Cable length accuracy

standard

$\pm 0.5\%$ (≥ 1 cm)

custom

$\pm 1\%$ (≥ 1 cm)

Cable stretch

$< 1\%$

Cable length adjustment

up to 40 % of length

Ingress Protection

IP67

Temperature range

-20 °C to 80 °C

Material of connectors

nylon PA6, fiberglass-reinforced (30 %)

Material of cable insulation

polyurethane (PU)

