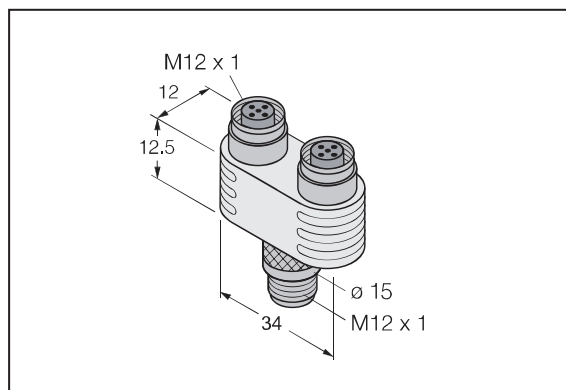


Y-Splitter

Male M12 × 1 - 2x Female M12 × 1, with LED light

CYDS4-2AK3



- M12 male, 4-pin
- M12 female, 3-pin
- Protection class: IP67
- with LED

Technical parameter

Electrical parameter

Rated voltage	10-30VDC
Rated current	4A
Insulation resistance	$\geq 10^9 \Omega$
Forward resistance	$\leq 5m\Omega$
Ambient temperature range	-30...90°C
Outer jacket material/color	Transparent TPU
Contact carrier material	Black Nylon Plastic
Contact material/plating	Brass/Gold
Conductor insulation materials	PVC plastic
Seal	Viton(FPM)Plastic
Protection class	IP67, (screwed together)
Mechanical lifespan	Max 100 Mating cycles

Wiring diagram

M12x1-
2M12x1

