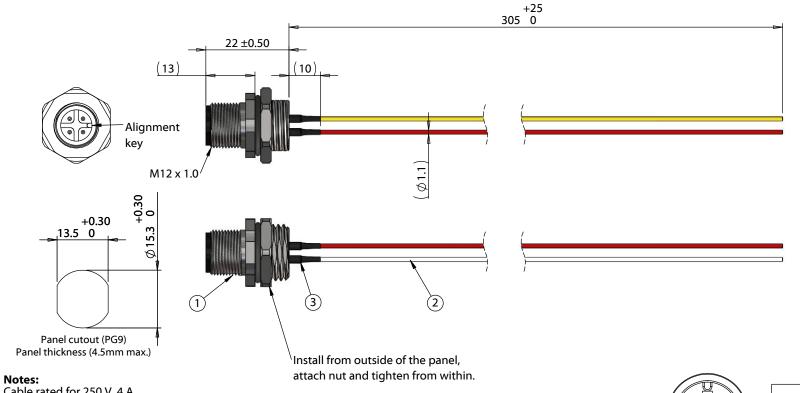
ITEM NO.	PART NUMBER	DESCRIPTION		COMPONENT NOTES
1	54-00188	Connector, 4 pin M12 A-code plug, 12xL24mm, gold plated, panel mount, solder cup, IP67	1	nut and o-ring included
2	Wire	Wire, hook-up, TS, 24 AWG, UL 11028, 600V, 105C, 1.1 mm, mPPE	4	color: red, yellow, black, white
3	Heat shrink	Heat shrink, UL, black	4	covers solder joints



Cable rated for 250 V, 4 A Temperature: $-40 \sim 105$ °C

IP67 waterproof rating when mated with corresponding (IP67) connector and installed properly in panel

Cables individually packaged in PE bag Functionally equivalent components may be substituted

20	01
3◎	(©4)
Front	View
Not to	Scale

	Wiring Diagram		
	54-00188	wire color (P/N)	
'	1	red (30-01762)	
	2	yellow (30-01765)	
	3	black (30-01763)	
	4	white (30-01764)	

Revision:	Date:	Description:	Prepared:	Notes:	
A	4/19/2021	Initial release	Verified:	RoHS compliant Function test: no open, no shor intermittent	t circuit, no
			Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Description: Cable, 305 mm, M12 4C plug pa to blunt cut, 24 AWG, UL 11028	inel mount 54-00188 hook-up wire
		5	4	3	2

compliant	IENSILI
on test: no open, no short circuit, no	tel 1.541.323.3228 800 877.0

fax 1.541.323.4202 web tensility.com

	Part number:			
Α	10-04032			
Scale:	1:1		Sheet 1 of 1	

3 2