

## WebiSmarts System

### DPU-3 to External Detector Cables

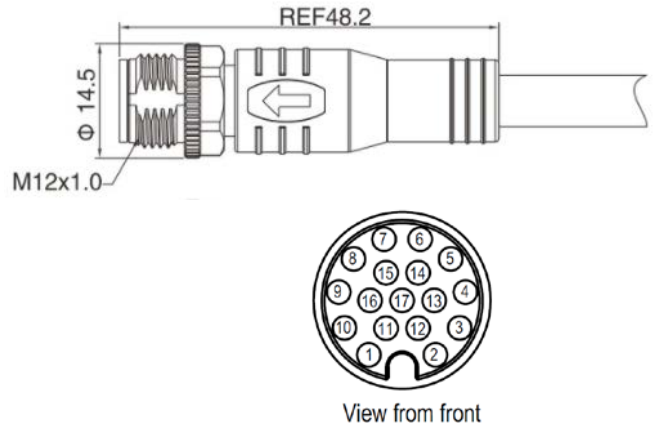
### Radiation Detection Division



- BAK-0081 Cable Assy DRM-3000/DPU-3 to external Detector 1.5m (5ft)
- BAK-0082 Cable Assy DRM-3000/DPU-3 to external Detector 9m (30ft)
- BAK-0083 Cable Assy DRM-3000/DPU-3 to external Detector 30m (98 ft)
- BAK-0084 Cable Assy DRM-3000/DPU-3 to external Detector 70m (230 ft)
- BAK-0085 Cable Assy DRM-3000/DPU-3 to external Detector 100m (328 ft)

## Specifications

<b>Standard:</b>	IEC 61076-2-101
<b>Ambient temperature:</b>	-20°C ~ +80°C
<b>Connector insert:</b>	PA
<b>Connector contacts:</b>	Brass with gold plated
<b>Connector over-molding:</b>	TPU
<b>Coupling nut/screw:</b>	Zinc alloy with nickel plated
<b>Insulation resistance:</b>	≥100MΩ
<b>Contact resistance:</b>	≤5mΩ
<b>Shielding :</b>	Available
<b>IP rating:</b>	IP67/IP69K in locked condition



Rated current	Voltage		Wire gauge/size		Cable jacket	Wire insulation
	A/C	D/C	AWG	mm <sup>2</sup>		
1.5A	30V	30V	26	0.14	PUR/PVC	PVC

## Cable Pinout

Pin #	Color	TYCO-9PIN
1	brown	4
2	blue	1
3	white	-
4	green	3
5	pink	2
6	yellow	5
7	black	-
8	gray	-
9	red	6
10	purple	7
11	gray/pink	8
12	red/blue	-
13	green/white	-
14	brown/green	-
15	white/yellow	-
16	brown/yellow	-
17	gray/white	-

ROTEM INDUSTRIES reserves the right to change specifications without advance notice